

APPENDIX G

QUALITY ASSURANCE REPORT FOR ANALYTICAL DATA

Quality Assurance Report
***For Site Investigation Performed at Range 30, Confidence Course (Firing Line),
Former Rifle/Machine Gun Range, Former Grenade Range/Area, Tank Sub-
Caliber/Carbine Transition/Machine Gun Range (OA-08), Grenade Court (OA-15)
and Unnamed Small Arms Range
Parcels HR-88Q, HR-102Q, and HR-106Q
IT Project No 796887***

1.0 Overview

Eighty-one soil samples, three sediment samples, three surface water samples and six groundwater samples were collected in support of the investigation at Fort McClellan (FTMC) Parcels HR-88Q, HR-102Q and HR-106Q, Range 30, Confidence Course (Firing Line), Former Rifle/Machine Gun Range, Former Grenade Range/Area, Tank Sub-Caliber/Carbine Transition/Machine Gun Range (OA-08), Grenade Court (OA-15) and Unnamed Small Arms Range. Samples were submitted to EMAX Laboratories, Inc. and Severn Trent Laboratories, Inc (STL) - Knoxville for analysis. QC samples consisted of the following types and quantities: 11 field duplicates, 6 matrix spike/matrix spike duplicate (MS/MSD) pairs, 3 trip blanks and 9 equipment rinsates. An analytical summary cross-referencing sample location, sample number, and contaminants of concern is presented in Attachment A.

One hundred (100%) percent of samples were validated and reviewed in accordance with the *USEPA Contract Laboratory Program National Functional Guidelines for Evaluating Inorganic Data Review* (EPA, February 1994) and *USEPA Contract Laboratory Program National Functional Guidelines for Organic Review* (EPA, October 1999) for all areas except blanks. *Region III Laboratory Data Validation Functional Guidelines for Inorganic Analyses* (EPA, April 1993) and *Region III National Functional Guidelines for Organic Data Review* (EPA, June 1992) were applied to the areas associated with blank contamination. Data qualifiers assigned to results were based on guidance outlined in the referenced documents and the *Installation-Wide Sampling and Analysis Plan* (IT, March 2000) for FTMC.

Table 1.0-1
Laboratory Data Qualifier Definitions

Data Qualifier	Laboratory Data Qualifier Definition
B	Analyte detected in method blank at concentration greater than the reporting limit (and greater than zero).
C	Confirming data obtained using second GC column or GC/MS.
E	Analyte concentration exceeded calibration range.
I	Analyte identification suspect. See narrative for explanation.
J	Result is less than or equal to specified reporting limit but greater than the method detection limit (MDL).
P	Analyte not confirmed. Results from primary and secondary GC columns differ by greater than 10 percent
S	Analyte concentration obtained using Method of Standard Additions (MSA).
U	Not detected. The value represented indicates the reporting limit for the analysis.
D	Sample analyzed as a dilution. The result reported has been calculated using the appropriate dilution factor.
No Code	Confirmed identification.

Table 1.0-2
Validation Data Qualifier Definitions

Validation Qualifier	Validation Data Qualifier Definition
U	Not detected. The associated number indicates approximate sample concentration necessary to be detected.
No Code	Confirmed identification.
B	Not detected substantially above the level reported in laboratory or field blanks.
R	Unusable result. Analyte may or may not be present in the sample.
N	Tentative identification. Consider present. Special methods may be needed to confirm its presence or absence in future sampling efforts.
J	Analyte present. Reported value may not be accurate or precise. Considered an estimate.
NJ	Qualitative identification questionable due to poor resolution. Presumptively present at approximate quantity.
NV	Result was not validated.

The Data Validation Summary Report is presented in Attachment B.

2.0 Summary

Data were evaluated to verify compliance with precision, accuracy, representativeness, comparability, completeness, and sensitivity. To verify that project data quality objectives (DQOs) were met, laboratory analytical results and data packages were examined for compliance with SW846 8081A, 8141, 8151, 8260B, 8270C, 8330, 6010B/7470A/7471A and 9060 quality control (QC) method criteria. Laboratory nonconformances and discrepancies in the data were also examined to determine their impact on the data. The results of this review are presented in the following sections.

2.1 Sample Receipt and Analytical Holding Times

All sample results generated by the laboratory during this investigation have been reviewed with respect to condition of samples as received by the laboratory, chain-of-custody, and analysis holding times. All coolers were received by EMAX in good condition under proper chain-of-custody.

All extraction and analytical holding times were met.

2.2 Rejected Data

Table 2.2-1 lists all rejected analytical data. Sample re-collection at this time is not warranted due to all rejected results being reported as non-detect.

Table 2.2-1 Rejected Analytical Results

Sample Delivery Group	Sample Number	Contaminant	Reason
1088Q-01	PQ0050 and PQ0051	Bromomethane	Initial and Continuing Calibration Relative Response Factor (RRF) <0.05.
1088Q-03	PQ0008 and PQ0009	Bromomethane	Initial and Continuing Calibration Relative Response Factor (RRF) <0.05.
	PQ0008 and PQ0009	1,2-Dibromo-3-chloropropane	Initial Calibration Relative Response Factor (RRF) <0.05.
1088Q-04	PQ0015 and PQ0016	Bromomethane	Initial and Continuing Calibration Relative Response Factor (RRF) <0.05.
	PQ0024, PQ0025, PQ0034 and PQ0035	Bromomethane 1,2-Dibromo-3-chloropropane	Initial Calibration Relative Response Factor (RRF) <0.05.
1088Q-08	PQ2003	1,2-Dibromo-3-chloropropane 2-Butanone (MEK)	Initial and Continuing Calibration Relative Response Factor (RRF) <0.05.
10106Q-04	PR3001 and PR3002	1,2-Dibromo-3-chloropropane 2-Butanone (MEK) Acetone	Initial and Continuing Calibration Relative Response Factor (RRF) <0.05.

2.3 Blank Results

Descriptions of the type of blank samples which were collected, processed, and evaluated for background and/or process contamination during this sampling are as follows:

- Trip blanks (TBs) consist of aqueous VOC sample vials filled in the laboratory with ASTM Type II reagent grade water, transported to the sampling site, handled like an environmental sample and returned to the laboratory for analysis. Trip blanks are prepared only when aqueous VOC samples are collected and analyzed. Trip blanks are used to assess the potential introduction of contaminants from sample containers during the transportation and/or storage procedures. Trip blanks were sent with all aqueous samples shipped to the laboratory requiring volatile analysis.
- Equipment rinsates (ER) are samples of analyte-free deionized water poured into, over, or pumped through the sampling device, collected in a sample container, and transported to the laboratory for analysis. Equipment rinsates are used to assess the effectiveness of equipment decontamination procedures.
- Method blanks (MB) are used in the laboratory to assess and document any possible contamination resulting from the analytical process. A method blank is an analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank shall be carried through the complete sample preparation and analytical procedure.
- Initial and continuing calibration blanks (ICB and CCB) are instrument blanks consisting of an analyte-free matrix. ICBs and CCBs are analyzed to verify the analysis system is free of contamination and are analyzed immediately after the initial and continuing calibrations are performed.

Field sample concentrations were evaluated to determine if the sample results could have been biased by the presence of any contamination measured in trip blanks, equipment rinsate blanks, method blanks and/or initial/continuing calibration blanks. Sample data affected by blank contamination are summarized in Table 2.3-1.

Table 2.3-1
Summary of Blank Contamination

Sample Delivery Group	Sample Number	Contaminant	Action
1088Q-01	PQ0050 and PQ0051	Methylene chloride	Methylene chloride results for samples PQ0050 and PQ0051 were "B" qualified due to MB and ER contamination.
	PQ0050	Sodium	Sodium result for sample PQ0050 was "B" qualified due to ICB/CCB contamination.
	PQ0051	Nickel	Nickel result for sample PQ0051 was "B" qualified due to ICB/CCB contamination.
1088Q-03	PQ0008 and PQ0009	Methylene chloride	Methylene chloride results for samples PQ0008 and PQ0009 were "B" qualified due to ER contamination.
1088Q-05	PQ0003, PQ0004, PQ0005, PQ0012, PQ0014, PQ0019, PQ0020, PQ0021, PQ0022, PQ0026, PQ0027, PQ0028, PQ0029, PQ0030 and PQ0031	Cobalt	Cobalt results for samples PQ0003, PQ0004, PQ0005, PQ0012, PQ0014, PQ0019, PQ0020, PQ0021, PQ0022, PQ0026, PQ0027, PQ0028, PQ0029, PQ0030 and PQ0031 were "B" qualified due to ICB/CCB contamination.
	PQ0003, PQ0004, PQ0005, PQ0012, PQ0013, PQ0014, PQ0019, PQ0020, PQ0022, PQ0023, PQ0028 and PQ0039	Zinc	Zinc results for samples PQ0003, PQ0004, PQ0005, PQ0012, PQ0013, PQ0014, PQ0019, PQ0020, PQ0022, PQ0023, PQ0028 and PQ0039 were "B" qualified due to ICB/CCB contamination.
	PQ0013 and PQ0021	Calcium	Calcium results for samples PQ0013 and PQ0021 were "B" qualified due to ICB/CCB contamination.
1088Q-06	PQ0041 and PQ0049	Nickel	Nickel results for samples PQ0041 and PQ0049 were "B" qualified due to ICB/CCB contamination.
1088Q-08	PQ2003	Methylene chloride	Methylene chloride result for sample PQ2003 was "B" qualified due to MB and TB contamination.
1088Q-09	PQ3003	Calcium Magnesium Potassium Sodium	Calcium, magnesium, potassium and sodium results for sample PQ3003 were "B" qualified due to ER contamination.

Table 2.3-1 (Continued)
Summary of Blank Contamination

Sample Delivery Group	Sample Number	Contaminant	Action
1088Q-10	PQ3002	Aluminum	Aluminum result for sample PQ3002 was "B" qualified due to ER contamination.
1088Q-11	PQ3001	Barium Calcium Magnesium Sodium Potassium	Barium, calcium, magnesium, sodium and potassium results for sample PQ3001 were "B" qualified due to ER contamination.
10102Q-01	QF0001	Selenium	Selenium result for sample QF0001 was "B" qualified due to ICB/CCB contamination.
10106Q-02	PR0003 and PR0004	Acetone	Acetone results for samples PR0003 and PR0004 were "B" qualified due to ER contamination.
	PR0004	Methylene chloride	Methylene chloride result for sample PR0004 was "B" qualified due to MB and ER contamination.
10106Q-04	PR3001 and PR3002	Calcium Aluminum	Calcium and aluminum results for samples PR3001 and PR3002 were "B" qualified due to ICB/CCB and ER contamination.

2.4 Analytical Precision

Precision is defined as a measurement of mutual agreement among individual measurements of the same property, usually under "prescribed similar conditions." Analytical precision is calculated as relative percent difference (%RPD) based on the following formula:

$$\%RPD = \left| \frac{(A-B)}{(A+B)/2} \right| \times 100$$

where:

%RPD = Relative Percent Difference

A = original result

B = duplicate result

A high RPD between an original sample and its field duplicate may be attributable to the difference in sample matrix or distribution of the contaminant within the sample, rather than the precision of the collection process. Also, when "estimated" results are reported, there is a potential for increased variability between the primary and duplicate sample results. This occurs because, at low concentrations, the relative difference in results is magnified by the RPD calculation even though the results are comparable in absolute terms. There is also increased uncertainty in the results as the lower limit of detection is approached, due to decreasing

analytical accuracy. The RPD calculation cannot be performed in cases where non-detected results are reported with corresponding samples that contain detectable concentrations.

Overall sampling and analysis precision for this task was assessed using field duplicate (FD) samples. Laboratory precision was assessed by laboratory control sample/laboratory control sample duplicate (LCS/LCSD) and matrix spike/matrix spike duplicate (MS/MSD) recoveries. Results indicate that an acceptable analytical precision was achieved. Table 2.4-1 lists precision acceptance criteria for LCS/LCSD, MS/MSD organic analyses and field duplicate comparisons. Table 2.4-2 lists all field duplicate, LCS/LCSD and MS/MSD RPDs that exceeded QC criteria.

Table 2.4-1 Precision Acceptance Criteria

Field/Laboratory QC Type	Matrix	
	Aqueous	Soil
Field Duplicate (Both Organic & Inorganic)	RPD < 35%	RPD < 50%
Organochlorinated Pesticides LCS/LCSD and MS/MSD	RPD < 25%	Refer to Table 8-1 of FTMC "Installation Wide Sample and Analysis Plan - Appendix B"
Organophosphorus Pesticides LCS/LCSD and MS/MSD	Refer to Table 8-1 of FTMC "Installation Wide Sample and Analysis Plan - Appendix B"	Refer to Table 8-1 of FTMC "Installation Wide Sample and Analysis Plan - Appendix B"
Herbicides LCS/LCSD and MS/MSD	RPD < 50%	RPD < 50%
TCL Volatiles LCS/LCSD and MS/MSD	Refer to Table 8-1 of FTMC "Installation Wide Sample and Analysis Plan - Appendix B"	Refer to Table 8-1 of FTMC "Installation Wide Sample and Analysis Plan - Appendix B"
TCL Semivolatiles LCS/LCSD and MS/MSD	Refer to Table 8-1 of FTMC "Installation Wide Sample and Analysis Plan - Appendix B"	Refer to Table 8-1 of FTMC "Installation Wide Sample and Analysis Plan - Appendix B"
Metals LCS/LCSD and MS/MSD	RPD < 20%	RPD < 20%
Total Organic Carbon LCS/LCSD and MS/MSD	NA	RPD < 20%

Table 2.4-2
Summary of Field Duplicate, LCS/LCSD & MS/MSD RPD Anomalies

Sample Delivery Group	Sample Number	Contaminant	Assigned Validation Qualifier
1088Q-04	PQ0035 MS/MSD	Naled (40%)	Naled results for samples PQ0015, PQ0016, PQ0024, PQ0025, PQ0034 and PQ0035 were "UJ" qualified due to MS/MSD RPD exceeding QC criteria.
1088Q-06	PQ0045 (Parent) / PQ0046 (FD)	Chromium (64%)	Chromium results for samples PQ0045 and PQ0046 were "J" qualified due to RPD between parent sample and its corresponding field duplicate exceeding QC criteria.
1088Q-07	PQ1001 (Parent) / PQ1002 (FD)	Barium (74%) Beryllium (62%) Calcium (62%) Chromium (61%) Manganese (51%) Zinc (52%)	Barium, beryllium, calcium, chromium, manganese and zinc results for samples PQ1001 and PQ1002 were "J" qualified due to RPD between parent sample and its corresponding field duplicate exceeding QC criteria.
1088Q-08	PQ2001 (Parent) / PQ2002 (FD)	Arsenic (84%) Zinc (39%)	Arsenic and zinc results for samples PQ2001 and PQ2002 were "J" qualified due to RPD between parent sample and its corresponding field duplicate exceeding QC criteria.
10106Q-02	PR0003 (Parent) / PR0004 (FD)	Endrin (51%)	Endrin results for samples PR0003 and PR0004 were "J" qualified due to RPD between parent sample and its corresponding field duplicate exceeding QC criteria.
10106Q-04	NPC014 WL/C (LCS/LCSD)	Demeton (Total) (100%) Disulfoton (102%) Fenthion (26%) Merphos (23%) Bolstar (29%) fensulfothion (30%)	Demeton (Total), disulfoton, fenthion, merphos, bolstar and fensulfothion results for samples PR3001 and PR3002 were "UJ" qualified due to LCS/LCSD RPDs exceeding QC criteria.

Sample results reported from GC or HPLC methodologies (i.e., SW846 8081, 8141, 8151, 8330) are confirmed by using two dissimilar columns or dissimilar detectors. Agreement or analytical precision between the two results is calculated as RPD. If the calculated RPD between the two differing columns or detectors exceed 50%, then the higher of the two results is reported as estimated. Table 2.4-3 lists all reported results where the original and confirmation analysis RPD exceeded QC criteria.

Table 2.4-3
Summary of Original / Confirmation Analysis RPD Anomalies

Sample Delivery Group	Sample Number	Contaminant	Assigned Validation Qualifier
1088Q-01	PQ0050	MCPP (193%)	MCPP result for sample PQ0050 was "J" qualified due to RPD between the original and confirmation analysis exceeding QC criteria.
	PQ0051	2,4-DB (86%)	2,4-DB result for sample PQ0051 was "J" qualified due to RPD between the original and confirmation analysis exceeding QC criteria.
10106Q-02	PR0003	Endrin (106%)	Endrin result for sample PR0003 was "J" qualified due to RPD between the original and confirmation analysis exceeding QC criteria.
	PR0004	Endrin (115%)	Endrin result for sample PR0004 was "J" qualified due to RPD between the original and confirmation analysis exceeding QC criteria.
	PR0005	Alpha-BHC (143%)	Alpha-BHC result for sample PR0005 was "J" qualified due to RPD between the original and confirmation analysis exceeding QC criteria.

2.5 Analytical Accuracy Assessment

Accuracy is a measure of the degree of agreement of a result against an accepted reference or true value. Accuracy is expressed as a percent recovery (%R) calculated by the ratio of the measurement and accepted true value as shown in the following equation:

$$\%R = (|X_s - X_u|/K) \times 100$$

where:

X_s = measured value of the spiked sample

X_u = measured value of the unspiked sample

K = known amount of the spike in the sample

Surrogate recoveries, MS/MSD and LCS/LCSD were used to measure analytical accuracy as described in SW846 8081A, 8141, 8151, 8260B, 8270C, 8330, 6010B/7470A/7471A and 9060.

Reported results indicate that an acceptable level of analytical accuracy was achieved.

Surrogate, LCS/LCSD and MS/MSD spike recoveries, which exceed QC criteria are summarized in Table 2.5-1.

Table 2.5-1
Summary of Surrogate, LCS/LCSD and MS/MSD Spike Recovery Criteria Exceedances

Sample Delivery Group	Sample Number	Contaminant	Action
1088Q-01	PQ0050 MS/MSD	Antimony (LB) Zinc (LB)	Antimony and Zinc results for samples PQ0050 through PQ0056 were "J" /"UJ" qualified due to MS/MSD spike recoveries exceeding QC criteria.
	PQ0052 MS/MSD	Calcium (LB)	Calcium results for samples PQ0050 through PQ0056 were "J" /"UJ" qualified due to MS/MSD spike recoveries exceeding QC criteria.
	NPB004 SL (LCS)	Naled (LB)	Naled results for samples PQ0050 and PQ0051 were "UJ" qualified due to LCS spike recoveries exceeding QC criteria.
1088Q-03	PQ0037 MS/MSD	Antimony(LB)	Antimony results for samples PQ0006 through PQ0011, and PQ0037 and PQ0038 were "UJ" qualified due to MS/MSD spike recoveries exceeding QC criteria.
	NPB006 SL (LCS)	Naled (LB) Fensulfothion (LB)	Naled and fensulfothion results for samples PQ0008 and PQ0009 were "UJ" qualified due to LCS spike recoveries exceeding QC criteria.
1088Q-04	PQ0035 MS/MSD	Antimony(LB)	Antimony results for samples PQ0015, PQ0016, PQ0024, PQ0025, PQ0034, PQ0035 and PQ0038 were "UJ" qualified due to MS/MSD spike recoveries exceeding QC criteria.
1088Q-05	PQ0029 MS/MSD	Antimony(LB)	Antimony results for samples PQ0003, PQ0004, PQ0005, PQ0012, PQ0013, PQ0014, PQ0019 through PQ0023, PQ0026 through PQ0031, PQ0036 and PQ0039 were "UJ" qualified due to MS/MSD spike recoveries exceeding QC criteria.

Table 2.5-1 (Continued)
Summary of Surrogate, LCS/LCSD and MS/MSD Spike Recovery Criteria Exceedances

Sample Delivery Group	Sample Number	Contaminant	Action
1088Q-07	NPC009 SL (LCS)	Fensulfothion (LB)	Fensulfothion result for sample PQ1003 was "UJ" qualified due to LCS spike recovery exceeding QC criteria.
1088Q-08	NPC010 WL/C (LCS/LCSD)	Demeton (Total) (LB) Disulfoton (LB)	Demeton (Total) and disulfoton results for sample PQ2003 were "UJ" qualified due to LCS/LCSD spike recoveries exceeding QC criteria.
10102Q-01	QF0001 MS/MSD	Antimony (LB)	Antimony results for samples QF0001 through QF0006 were "UJ" qualified due to MS/MSD spike recoveries exceeding QC criteria.
10106Q-03	PR0019 MS/MSD	Antimony (LB) Selenium (LB)	Antimony and selenium results for sample PR0019 were "UJ" qualified due to MS/MSD spike recoveries exceeding QC criteria.
10106Q-04	NPC014 WL/C (LCS/LCSD)	Demeton (Total) (LB) Disulfoton (LB)	Demeton (Total) and disulfoton results for samples PR3001 and PR3002 were "UJ" qualified due to LCS/LCSD spike recoveries exceeding QC criteria.

LB - Low bias

2.6 Data Representativeness

Representativeness is a qualitative parameter that expresses the degree to which sample data actually represent the matrix conditions. Standardized requirements and procedures for sample collection, handling and analyses were employed to maximize sample representativeness.

Soil, sediment and surface water sample locations selected for this investigation will confirm whether the soil and surface water has been impacted by contaminant releases from former activities at this site. Groundwater samples were collected to determine the quality of groundwater in the aquifer.

2.7 Data Comparability

Comparability is a qualitative parameter expressing the confidence with which one data set can be compared with another. By employing well-recognized techniques and accepted standardized methods for sampling and analysis, data comparability was achieved during this sampling event.

2.8 Data Completeness

Completeness is calculated for the aggregation of data for each analyte measured during the investigation of Parcels HR-88Q, HR-102Q and HR-106Q, Range 30, Confidence Course (Firing Line), Former Rifle/Machine Gun Range, Former Grenade Range/Area, Tank Sub-Caliber/Carbine Transition/Machine Gun Range (OA-08), Grenade Court (OA-15) and Unnamed Small Arms Range. The formula for calculating completeness is listed below:

$$\% \text{ Completeness} = (X_V / X_T) \times 100$$

where:

X_V = number of valid (i.e., non-“R”-flagged) results

X_T = number of possible results

Parcels HR-88Q, HR-102Q and HR-106Q goal for completeness is 95% for both aqueous and soil samples. The % Completeness for this task is calculated to be 99.6%.

- % Completeness = $(6562 / 6588) \times 100 = 99.6\%$

2.9 Sensitivity

Sensitivity is defined as the ability of the laboratory's established method detection limits (MDL)/method reporting limits (MRL or RL) to meet project-specific DQOs or site-specific screening levels (SSSL) and or ecological screening values (ESV).

MDL is the minimum concentration of a substance that can be measured and reported with 99 percent confidence that the analyte concentration is greater than zero. MDLs are determined from an analysis of a sample in a given matrix containing the target analyte of interest. The MRL is a threshold value based upon the sensitivity capability of method and instrument. MRLs are normally set at a minimum of two times the MDL. MRLs are adjusted based on the sample matrix, moisture (solids only), and any necessary sample dilutions. The laboratory cannot reliably quantitate values reported above the MDL but below the MRL. Therefore, these analyte values must be flagged as estimated quantities (“J”-flagged).

To evaluate method sensitivity, a general comparison of the laboratory's MDLs/MRLs and the site investigation screening levels (background values, human health SSSL for residential reuse, and ESV) was performed and presented to the FTMC Base Realignment and Closure Team (BCT) (November 1999). The comparison summarized the relationship between the MDL/MRLs and SSSL/ESVs for each parameter typically reported for all of the major analytical methods used at FTMC. The few cases identified where the MDL and/or MRL values exceeded their corresponding human health SSSL and/or ESV were specifically highlighted and explained. It was understood that for these cases, the standard analytical method of analysis was not going to

provide MDLs/MRLs, which met human health SSSLs or ESVs without significant uncertainty and the possibility of reporting false negatives. It was generally accepted that standard EPA SW846 analytical methods would provide sufficient sensitivity for data reported and used in the site screening process at FTMC.

3.0 Data Usability

Data quality indicators (DQI) provide an internal guide for control and review to verify that data are scientifically sound, defensible, and of known and acceptable quality. Factors such as precision, accuracy, representativeness, comparability, completeness, and sensitivity were evaluated to determine if the project's DQOs were met. A review of the data revealed that the majority of QA/QC indicators were within acceptable control limits. Any data anomalies encountered during data validation and overall site evaluations have been summarized in the previous sections of this document.

Based on the results of data validation and QA review, IT has concluded that representative samples were collected and analyzed and the results are indicative of the media analyzed. The data are to be considered representative of site conditions and are usable for their intended purpose.

4.0 Attachments

Attachment A - Analytical Summary Table

Attachment B - Data Validation Summary Report

ATTACHMENT A
ANALYTICAL SUMMARY TABLE

Ft. McClellan
Parcels HR-88Q, HR-102Q and HR-106Q Soil Analytical Summary
Project No. 796887

Sample Location	Sample Name	Sample Number	Date Sampled	Sample Depth	Analytical Suite	Sample Type	Sample Purpose
HR-88Q-GP01	HR-88Q-GP01-SS-PQ0001-REG	PQ0001	28-Jan-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
	HR-88Q-GP01-DS-PQ0002-REG	PQ0002	28-Jan-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
HR-88Q-GP02	HR-88Q-GP02-SS-PQ0003-REG	PQ0003	14-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
	HR-88Q-GP02-DS-PQ0004-REG	PQ0004	14-Feb-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
HR-88Q-GP03	HR-88Q-GP03-SS-PQ0005-FD	PQ0005	14-Feb-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	FD
	HR-88Q-GP03-DS-PQ0006-REG	PQ0006	31-Jan-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
HR-88Q-GP04	HR-88Q-GP04-DS-PQ0007-REG	PQ0007	31-Jan-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
	HR-88Q-GP04-SS-PQ0008-REG	PQ0008	31-Jan-02	0 to 1 ft	CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C TAL Metals by 6010B/7471A	SS	REG
HR-88Q-GP05	HR-88Q-GP04-DS-PQ0009-REG	PQ0009	31-Jan-02	3 to 4 ft	Volatiles by 8260B CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C TAL Metals by 6010B/7471A	DS	REG
	HR-88Q-GP05-SS-PQ0010-REG	PQ0010	31-Jan-02	0 to 1 ft	Volatiles by 8260B Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
HR-88Q-GP06	HR-88Q-GP05-DS-PQ0011-REG	PQ0011	31-Jan-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
	HR-88Q-GP06-SS-PQ0012-REG	PQ0012	14-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
HR-88Q-GP07	HR-88Q-GP06-DS-PQ0013-REG	PQ0013	14-Feb-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
	HR-88Q-GP07-SS-PQ0014-REG	PQ0014	14-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
HR-88Q-GP08	HR-88Q-GP08-SS-PQ0015-REG	PQ0015	4-Feb-02	0 to 1 ft	CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C TAL Metals by 6010B/7471A	SS	REG
	HR-88Q-GP08-DS-PQ0016-REG	PQ0016	4-Feb-02	3 to 3.5 ft	Volatiles by 8260B CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C TAL Metals by 6010B/7471A	DS	REG
HR-88Q-GP09	HR-88Q-GP09-SS-PQ0017-REG	PQ0017	25-Jan-02	0 to 1 ft	Volatiles by 8260B Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
	HR-88Q-GP09-DS-PQ0018-REG	PQ0018	25-Jan-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
HR-88Q-GP10	HR-88Q-GP10-SS-PQ0019-REG	PQ0019	18-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
	HR-88Q-GP10-DS-PQ0020-FD	PQ0020	18-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	FD
HR-88Q-GP11	HR-88Q-GP10-DS-PQ0021-REG	PQ0021	18-Feb-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
	HR-88Q-GP11-SS-PQ0022-REG	PQ0022	18-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
HR-88Q-GP11	HR-88Q-GP11-DS-PQ0023-REG	PQ0023	18-Feb-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG

Ft. McClellan
Parcels HR-88Q, HR-102Q and HR-106Q Soil Analytical Summary
Project No. 796887

Sample Location	Sample Name	Sample Number	Date Sampled	Sample Depth	Analytical Suite	Sample Type	Sample Purpose
HR-88Q-GP12	HR-88Q-GP12-SS-PQ0024-REG	PQ0024	4-Feb-02	0 to 1 ft	CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C TAL Metals by 6010B/7471A Volatile by 8260B	SS	REG
	HR-88Q-GP12-DS-PQ0025-REG	PQ0025	4-Feb-02	3 to 4 ft	CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C TAL Metals by 6010B/7471A Volatile by 8260B	DS	REG
HR-88Q-GP13	HR-88Q-GP13-SS-PQ0026-REG	PQ0026	18-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	REG
	HR-88Q-GP13-SS-PQ0027-FD	PQ0027	18-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	FD
	HR-88Q-GP13-DS-PQ0028-REG	PQ0028	18-Feb-02	3 to 4 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	DS	REG
HR-88Q-GP14	HR-88Q-GP14-SS-PQ0029-REG	PQ0029	18-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	REG
HR-88Q-GP15	HR-88Q-GP15-SS-PQ0030-REG	PQ0030	18-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	REG
	HR-88Q-GP15-SS-PQ0031-FD	PQ0031	18-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	FD
HR-88Q-GP16	HR-88Q-GP16-SS-PQ0032-REG	PQ0032	19-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	REG
	HR-88Q-GP16-DS-PQ0033-REG	PQ0033	19-Feb-02	3 to 4 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	DS	REG
HR-88Q-GP17	HR-88Q-GP17-SS-PQ0034-REG	PQ0034	4-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C	SS	REG
	HR-88Q-GP17-DS-PQ0035-REG	PQ0035	4-Feb-02	3 to 4 ft	TAL Metals by 6010B/7471A Volatile by 8260B CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C	DS	REG
	HR-88Q-GP17-DS-PQ0035-MS-MS	PQ0035-MS	4-Feb-02	3 to 4 ft	TAL Metals by 6010B/7471A Volatile by 8260B CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C	DS	MS
	HR-88Q-GP17-DS-PQ0035-MSD-MSD	PQ0035-MSD	4-Feb-02	3 to 4 ft	TAL Metals by 6010B/7471A Volatile by 8260B CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C	DS	MSD
HR-88Q-GP18	HR-88Q-GP18-SS-PQ0036-REG	PQ0036	14-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	REG
HR-88Q-GP19	HR-88Q-GP19-SS-PQ0037-REG	PQ0037	31-Jan-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	REG
	HR-88Q-GP19-DS-PQ0038-REG	PQ0038	31-Jan-02	3 to 4 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	DS	REG
HR-88Q-GP20	HR-88Q-GP20-SS-PQ0039-REG	PQ0039	18-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	REG
HR-88Q-GP21	HR-88Q-GP21-SS-PQ0040-REG	PQ0040	19-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	REG
HR-88Q-GP22	HR-88Q-GP22-SS-PQ0041-REG	PQ0041	19-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	REG
	HR-88Q-GP22-DS-PQ0042-REG	PQ0042	19-Feb-02	3 to 4 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	DS	REG

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Parcels HR-88Q, HR-102Q and HR-106Q Soil Analytical Summary
Project No. 796887

Sample Location	Sample Name	Sample Number	Date Sampled	Sample Depth	Analytical Suite	Sample Type	Sample Purpose
HR-88Q-GP23	HR-88Q-GP23-SS-PQ0043-REG	PQ0043	19-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
	HR-88Q-GP23-DS-PQ0044-REG	PQ0044	19-Feb-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
	HR-88Q-GP23-DS-PQ0045-FD	PQ0045	19-Feb-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	FD
HR-88Q-GP24	HR-88Q-GP24-SS-PQ0046-REG	PQ0046	19-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
	HR-88Q-GP24-DS-PQ0047-REG	PQ0047	19-Feb-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
HR-88Q-GP25	HR-88Q-GP25-SS-PQ0048-REG	PQ0048	19-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
	HR-88Q-GP25-DS-PQ0049-REG	PQ0049	19-Feb-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
HR-88Q-MW01	HR-88Q-MW01-SS-PQ0050-REG	PQ0050	24-Jan-02	0 to 1 ft	CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C TAL Metals by 6010B/7471A	SS	REG
	HR-88Q-MW01-SS-PQ0050-MS-MS	PQ0050-MS	24-Jan-02	0 to 1 ft	Volatiles by 8260B CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C TAL Metals by 6010B/7471A	SS	MS
	HR-88Q-MW01-SS-PQ0050-MSD-MSD	PQ0050-MSD	24-Jan-02	0 to 1 ft	Volatiles by 8260B CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C TAL Metals by 6010B/7471A	SS	MSD
	HR-88Q-MW01-DS-PQ0051-REG	PQ0051	24-Jan-02	3 to 4 ft	Volatiles by 8260B CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C TAL Metals by 6010B/7471A	DS	REG
HR-88Q-MW02	HR-88Q-MW02-SS-PQ0052-REG	PQ0052	24-Jan-02	0 to 1 ft	Volatiles by 8260B Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
	HR-88Q-MW02-SS-PQ0052-MS-MS	PQ0052-MS	24-Jan-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	MS
	HR-88Q-MW02-SS-PQ0052-MSD-MSD	PQ0052-MSD	24-Jan-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	MSD
	HR-88Q-MW02-DS-PQ0053-REG	PQ0053	24-Jan-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
HR-88Q-MW03	HR-88Q-MW03-SS-PQ0054-REG	PQ0054	24-Jan-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
	HR-88Q-MW03-DS-PQ0055-REG	PQ0055	24-Jan-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
	HR-88Q-MW03-DS-PQ0056-FD	PQ0056	24-Jan-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	FD
HR-102Q-GP01	HR-102Q-GP01-SS-QF0001-REG	QF0001	19-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
	HR-102Q-GP01-SS-QF0001-MS-MS	QF0001-MS	19-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	MS
	HR-102Q-GP01-SS-QF0001-MSD-MSD	QF0001-MSD	19-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	MSD
	HR-102Q-GP01-DS-QF0002-REG	QF0002	19-Feb-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
HR-102Q-GP02	HR-102Q-GP02-SS-QF0003-REG	QF0003	19-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
	HR-102Q-GP02-DS-QF0004-REG	QF0004	19-Feb-02	2.5 to 3 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
HR-102Q-MW01	HR-102Q-MW01-SS-QF0005-REG	QF0005	19-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
	HR-102Q-MW01-DS-QF0006-REG	QF0006	19-Feb-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG

Ft. McClellan
Parcels HR-88Q, HR-102Q and HR-106Q Soil Analytical Summary
Project No. 796887

Sample Location	Sample Name	Sample Number	Date Sampled	Sample Depth	Analytical Suite	Sample Type	Sample Purpose
HR-106Q-GP01	HR-106Q-GP01-SS-PR0001-REG	PR0001	21-Feb-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SS	REG
	HR-106Q-GP01-DS-PR0002-REG	PR0002	21-Feb-02	3 to 4 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	DS	REG
HR-106Q-GP02	HR-106Q-GP02-SS-PR0003-REG	PR0003	21-Feb-02	0 to 1 ft	CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C	SS	REG
	HR-106Q-GP02-SS-PR0004-FD	PR0004	21-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Volatile by 8260B CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C	SS	FD
HR-106Q-GP02	HR-106Q-GP02-DS-PR0005-REG	PR0005	21-Feb-02	3 to 4 ft	TAL Metals by 6010B/7471A Volatile by 8260B CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C	DS	REG
	HR-106Q-GP03-SS-PR0006-REG	PR0006	21-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Volatile by 8260B Nitroaromatics by 8330	SS	REG
HR-106Q-GP03	HR-106Q-GP03-SS-PR0007-FD	PR0007	21-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	FD
	HR-106Q-GP03-DS-PR0008-REG	PR0008	21-Feb-02	3 to 4 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	DS	REG
HR-106Q-GP04	HR-106Q-GP04-SS-PR0009-REG	PR0009	21-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	REG
	HR-106Q-GP04-DS-PR0010-REG	PR0010	21-Feb-02	3 to 4 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	DS	REG
HR-106Q-GP05	HR-106Q-GP05-SS-PR0011-REG	PR0011	21-Feb-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	REG
	HR-106Q-GP05-DS-PR0012-REG	PR0012	21-Feb-02	3 to 4 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	DS	REG
HR-106Q-GP06	HR-106Q-GP06-SS-PR0013-REG	PR0013	25-Jan-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	REG
	HR-106Q-GP06-DS-PR0014-REG	PR0014	25-Jan-02	3 to 4 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	DS	REG
HR-106Q-GP07	HR-106Q-GP07-SS-PR0015-REG	PR0015	31-Jan-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	REG
	HR-106Q-GP07-DS-PR0016-REG	PR0016	31-Jan-02	3 to 4 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	DS	REG
HR-106Q-MW01	HR-106Q-MW01-SS-PR0017-REG	PR0017	25-Jan-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	SS	REG
	HR-106Q-MW01-DS-PR0018-REG	PR0018	25-Jan-02	3 to 4 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	DS	REG
HR-106Q-DEP01	HR-106Q-DEP01-DEP-PR0019-REG	PR0019	12-Mar-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	DEP	REG
	HR-106Q-DEP01-DEP-PR0019-MS-MS	PR0019-MS	12-Mar-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	DEP	MS
HR-106Q-DEP01	HR-106Q-DEP01-DEP-PR0019-MSD-MSD	PR0019-MSD	12-Mar-02	0 to 1 ft	TAL Metals by 6010B/7471A Nitroaromatics by 8330	DEP	MSD
					TAL Metals by 6010B/7471A		

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Parcels HR-88Q, HR-102Q and HR-106Q Groundwater Analytical Summary
Project No. 796887

Sample Location	Sample Name	Sample Number	Date Sampled	Sample Depth	Analytical Suite	Sample Type	Sample Purpose
HR-88Q-MW01	HR-88Q-MW01-GW-PQ3001-REG	PQ3001	27-Mar-02	46 to 66 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7470A	GW	REG
HR-88Q-MW02	HR-88Q-MW02-GW-PQ3002-REG	PQ3002	18-Mar-02	28 to 43 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7470A	GW	REG
	HR-88Q-MW02-GW-PQ3002-MS-MS	PQ3002-MS	18-Mar-02	28 to 43 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7470A	GW	MS
	HR-88Q-MW02-GW-PQ3002-MSD-MSD	PQ3002-MSD	18-Mar-02	28 to 43 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7470A	GW	MSD
HR-88Q-MW03	HR-88Q-MW03-GW-PQ3003-REG	PQ3003	15-Mar-02	29.2 to 49.2 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7470A	GW	REG
HR-102Q-MW01	HR-102Q-MW01-GW-QF3001-REG	QF3001	25-Mar-02	19 to 39 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7470A	GW	REG
HR-106Q-MW01	HR-106Q-MW01-GW-PR3001-REG	PR3001	19-Mar-02	20 to 35 ft	CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C TAL Metals by 6010B/7470A Volatile by 8260B	GW	REG
	HR-106Q-MW01-GW-PR3002-FD	PR3002	19-Mar-02	20 to 35 ft	CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C TAL Metals by 6010B/7470A Volatile by 8260B	GW	FD

Ft. McClellan
Parcels HR-88Q, HR-102Q and HR-106Q Sediment / Surface Water Analytical Summary
Project No. 796887

Sample Location	Sample Name	Sample Number	Date Sampled	Sample Depth	Analytical Suite	Sample Type	Sample Purpose
HR-88Q-SW/SD01	HR-88Q-SW/SD01-SD-PQ1001-REG	PQ1001	12-Mar-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A Total Organic Carbon by Walkley Black	SD	REG
	HR-88Q-SW/SD01-SD-PQ1002-FD	PQ1002	12-Mar-02	0 to 1 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7471A	SD	FD
	HR-88Q-SW/SD01-SW-PQ2001-REG	PQ2001	12-Mar-02	0 to 0 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7470A	SW	REG
	HR-88Q-SW/SD01-SW-PQ2002-FD	PQ2002	12-Mar-02	0 to 0 ft	Nitroaromatics by 8330 TAL Metals by 6010B/7470A	SW	FD
HR-88Q-SW/SD02	HR-88Q-SW/SD02-SD-PQ1003-REG	PQ1003	12-Mar-02	0 to 1 ft	CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C TAL Metals by 6010B/7471A Total Organic Carbon by Walkley Black	SD	REG
	HR-88Q-SW/SD02-SW-PQ2003-REG	PQ2003	12-Mar-02	0 to 0 ft	Volatiles by 8260B CI Herbicides by 8151A CI Pesticides by 8081A Nitroaromatics by 8330 OP Pesticides by 8141A Semivolatiles by 8270C TAL Metals by 6010B/7470A Volatiles by 8260B	SW	REG

ATTACHMENT B
DATA VALIDATION SUMMARY REPORT

Data Validation Summary Report
For the Site Investigation Performed at
Range 30, Confidence Course (Firing Line), Parcel 88Q
Former Rifle/Machine Gun Range, Parcel 102Q
Former Grenade Range/Area, Parcel 106Q-X
Tank Sub-Caliber/Carbine Transition/Machine Gun Range (OA-08)
Grenade Court (OA-15)
Unnamed Small Arms Range
Fort McClellan, Calhoun County, Alabama

1.0 Introduction

Level III data validation was performed on 100 percent of the environmental samples collected for HR-88Q, HR-102Q, and HR-106Q. The analytical data consisted of delivery groups (SDGs) 1088Q-01, 1088Q-02, 1088Q-03, 1088Q-04, 1088Q-05, 1088Q-06, 1088Q-07, 1088Q-08, 1088Q-09, 1088Q-10, 1088Q-11, 10102Q-01, 10102Q-02, 10106Q-01, 10106Q-02, 10106Q-03, and 10106-04, which were analyzed by EMAX Laboratories. Soil and water matrices were validated. The chemical parameters for which the samples were analyzed, are identified below:

Parameter (Method)
Volatile Organics by GC/MS SW846 8260B
Semivolatile Organics by GC/MS SW846 8270C
Metals by SW846 6010B and 7470A/7471A
Nitroaromatic and Nitramine Explosives by SW846 8330
Organophosphorus Pesticides by SW846 8141A
Organochlorinated Pesticides by SW846 8081A
Herbicides by SW846 8151A
Total Organic Carbon by SW846 9060

2.0 Procedures

The sample data were validated following the logic identified in the 1994 *EPA Contract Laboratory Program National Functional Guidelines for Inorganic Data Review* and the 1999 *EPA Contract Laboratory Program National Functional Guidelines for Organic Review* for all areas except blanks. *EPA Region III Laboratory Data Validation Functional Guidelines for Evaluating Inorganic Analyses* (April 1993) and *Region III National Functional Guidelines for Organic Data Review* (June 1992) were applied to the areas associated with blank contamination. Specific quality control (QC) criteria as identified in the quality assurance plan (QAP), analytical methods, and laboratory standard operating procedures (SOP) were applied to all sample results. As a result of the use of Update III SW846 test methods for the analytical data and the application of the Contract Laboratory Program (CLP) guidelines during the validation process, there were instances where specific QC requirements for all target compounds were not defined. This primarily occurred in the organic, gas chromatography

(GC) and GC/mass spectrometry (MS) calibration areas and is due to the fact that the analytical methods are performance-based and allow the use of average calibration responses in lieu of individual responses, which are defined by CLP protocol. In light of applying CLP guidelines to SW846 methods and evaluating the usability of the data during the validation process, specific QC criteria were determined to address all target compounds and are identified in this report for each parameter, as well as in the validation checklists, which function as worksheets. All completed validation checklists are on file in the Knoxville office. For those analytical methods not addressed by the CLP and Region III guidelines, the validation was based on the method requirements (i.e., SW846, Code of Federal Regulations, SOPs) and technical judgement, following the logic of the CLP validation guidelines.

3.0 Summary of Data Validation Findings

The overall quality of the data was determined to be acceptable with minimal qualifications. The only rejected data ("R" qualified) was due to "poor performing" volatile compounds (ketones, some halogenated hydrocarbons, etc.), which experienced poor calibration responses in the associated calibration data, and samples that were reanalyzed and have more than one set of results reported. The "R" qualifier was assigned to the samples with more than one set of results to indicate that a given result should not be used to characterize a particular constituent or an analysis for a given sample.

Individual validation reports have been prepared for each parameter, and the overall results of the validation findings are summarized in this report. The validation qualifier data entry verification report (Attachment 1) is also provided. This is a complete listing of all of the analytical results and the validation qualifiers assigned for the site investigation at HR-88Q, HR-102Q, and HR-106Q. It also identifies the "use" column, which indicates which result to use in the event of a reanalysis. A listing of the validation qualifiers and the reason codes, along with their definitions, is also found in Attachment 1. The following section highlights the key findings of the data validation for each analysis.

4.0 Analysis-Specific Data Validation Summaries

4.1 Volatile Organics by GC/MS SW846 8260B

Overall, the data are of good quality and are usable as reported by the laboratory with the exceptions noted below. Data were reviewed for the following:

Holding Times

Technical holding time criteria were met for all samples.

Initial and Continuing Calibration

The initial calibration (ICAL) and continuing calibrations (CCAL) associated with the project samples met QC criteria, with the following exception(s):

- The following exhibited individual ICAL/CCAL relative response factor (RRF) <0.1:

SDG Number	Samples Affected	Compound(s)	Validation Qualifier
1088Q-01	PQ0050, PQ0051	Acetone, Bromomethane	J/R
1088Q-03	PQ0008, PQ0009	1,2-Dibromo-3-Chloropropane, Bromomethane	R
1088Q-04	PQ0015, PQ0016, PQ0024, PQ0025, PQ0034, PQ0035	1,2-Dibromo-3-Chloropropane, Bromomethane	R
1088Q-07	PQ1003	Acetone	J
1088Q-08	PQ2003	1,2-Dibromo-3-chloropropane, 2-Butanone (MEK), Acetone	J/R
10106Q-04	PR3001, PR3002	1,2-Dibromo-3-chloropropane, 2-Butanone (MEK), Acetone	R

- The following exhibited individual ICAL relative standard deviation (%RSD) >30 and/or CCAL percent difference (%D) >20:

SDG Number	Samples Affected	Compound(s)	Validation Qualifier
1088Q-03	PQ0008, PQ0009	Bromoform	UJ
1088Q-04	PQ0015, PQ0016	Bromomethane	R
1088Q-08	PQ2003	Cumene, Naphthalene, n-Butylbenzene, n-Propylbenzene, p-Cymene, sec-Dichloropropane, trans-1,3-Dichloropropene	UJ
10106Q-02	PR0003, PR0004, PR0005	Chloromethane, Dichlorodifluoromethane	UJ
	PR0005	2-Butanone (MEK), Bromoform	UJ
10106Q-04	PR3001, PR3002	1,2,3-Trichlorobenzene, 2-Hexanone (MBK), 4-Methyl-2-pentanone (MIBK), Bromoform, Chloromethane, Dichlorodifluoromethane, Naphthalene, trans-1,3-Dichloropropene	UJ

Blanks

The 5X/10X rule for contaminants found in the associated equipment rinses, trip blanks, and method blanks was applied to all sample results. All were found to be acceptable with the following exception(s):

SDG	Samples Affected	Compound(s)	Blank Contaminant	Validation Qualifier
1088Q-01	PQ0050, PQ0051	Methylene chloride	Method/ER	B
1088Q-03	PQ0008, PQ0009	Methylene chloride	ER	B
1088Q-08	PQ2003	Methylene chloride	Method/TB	B
10106Q-02	PR0003, PR0004	Acetone	ER	B
	PR0004	Methylene chloride	Method/ER	B

Surrogate Recoveries

All surrogate recoveries were within QC limits.

Matrix Spike / Matrix Spike Duplicate

Matrix Spike/Matrix Spike Duplicate (MS/MSD) analysis was performed for the project samples, and all QC criteria were met.

Laboratory Control Sample

Laboratory Control Sample (LCS) analysis was performed for the project samples, and all QC criteria were met.

Field Duplicates

Original and field duplicate results were evaluated and no problems were identified.

Internal Standards

All internal standards met QC criteria.

Quantitation

Results quantitated between the method detection limit (MDL) and the reporting limit (RL), which the lab qualified as "J", were qualified as estimated "J" unless blank contamination was present or the results were rejected. Results rejected in favor of a preferred result (e.g., due to dilution or reanalysis) were qualified as rejected "R".

4.2 Semivolatile Organics by GC/MS SW846 8270C

Overall, the data are of good quality and are usable as reported by the laboratory with the exceptions noted below. Data were reviewed for the following:

Holding Times

Technical holding time criteria were met for all samples.

Initial and Continuing Calibration

All initial and continuing calibrations associated with the project samples met QC criteria with the following exception(s):

- The following exhibited individual CCAL percent difference (%D) >20:

SDG Number	Samples Affected	Compound(s)	Validation Qualifier
1088Q-01	PQ0050, PQ0051	2-Nitroaniline, Benzo(g,h,i)perylene, Dibenz(a,h)anthracene, Indeno(1,2,3-cd)pyrene	UJ
1088Q-07	PQ1003	2-Nitroaniline, Isophorone, Nitrobenzene	UJ
10106Q-04	PR3001, PR3002	Di-n-butyl phthalate	UJ

Blanks

The 5X/10X rule for contaminants found in the associated equipment rinses and method blanks was applied to all sample results. All were found to be acceptable.

Surrogate Recoveries

All surrogate recoveries were within QC criteria.

Matrix Spike / Matrix Spike Duplicate

MS/MSD analysis was performed for the project samples, and all QC criteria were met.

Laboratory Control Sample

LCS analysis was performed for the project samples, and all QC criteria were met.

Field Duplicates

Original and field duplicate results were evaluated, and all QC criteria were met.

Internal Standards

All internal standards met QC criteria.

Quantitation

Results quantified between the MDL and the RL, which the lab qualified as "J," were qualified as estimated "J" unless blank contamination was present or the results were rejected. Results rejected in favor of a preferred result (e.g., due to dilution or reanalysis) were qualified as rejected "R".

4.3 Metals by SW846 6010B/7470A/7471A

Overall, the data are of good quality and are usable as reported by the laboratory with the exceptions noted below. Data were reviewed for the following:

Holding Times

Technical holding time criteria were met for all samples.

Initial and Continuing Calibrations

All initial and continuing calibrations associated with the project samples met QC criteria.

Blanks

The 5X rule for contaminants found in the associated equipment rinse, calibration, and method blanks was applied to all sample results. All were acceptable with the following exception(s):

SDG	Samples Affected	Compound(s)	Blank Contaminant	Validation Qualifier
1088Q-01	PQ0050	Sodium	Calibration	B
	PQ0051	Nickel	Calibration	B
1088Q-05	PQ0003, PQ0004, PQ0005, PQ0012, PQ0014, PQ0019, PQ0020, PQ0021, PQ0022, PQ0026, PQ0027, PQ0028, PQ0029, PQ0030, PQ0031	Cobalt	Calibration	B
	PQ0003, PQ0004, PQ0005, PQ0012, PQ0013, PQ0014, PQ0019, PQ0020, PQ0022, PQ0023, PQ0028, PQ0039	Zinc	Calibration	B
	PQ0013, PQ0021	Calcium	Calibration	B
1088Q-06	PQ0041, PQ0049	Nickel	Calibration	B
1088Q-09	PQ3003	Calcium, Magnesium, Potassium, Sodium	ER	B
1088Q-10	PQ3002	Aluminum	ER	B
1088Q-11	PQ3001	Barium, Calcium, Magnesium, Sodium, Potassium	ER	B
10102Q-01	QF0001	Selenium	Calibration	B
10106Q-04	PR3001, PR3002	Calcium, Aluminum	Calibration/ER	B

Matrix Spike / Matrix Spike Duplicate

MS/MSD analysis was performed for the project samples, and all QC criteria were met with the following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
1088Q-01	All Samples	Antimony, Calcium, Zinc	J/UJ
1088Q-03	All Samples	Antimony	UJ
1088Q-04	All Samples	Antimony	UJ
1088Q-05	All Samples	Antimony	UJ
10102Q-01	All Samples	Antimony	UJ
10106Q-03	PR0019	Antimony, Selenium	UJ

Laboratory Control Sample

LCS analysis was performed for the project samples, and all QC criteria were met.

Interference Check Sample All Interference Check Sample (ICS) percent recoveries were acceptable. All QC criteria were met.

Inductively Coupled Plasma Serial Dilutions

All QC criteria were met for the serial dilutions associated with the project samples with the following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
1088Q-01	All Samples	Zinc	J
1088Q-03	All Samples	Iron, Vanadium, Zinc	J
1088Q-05	All Samples	Zinc	J
10102Q-01	All Samples	Barium, Calcium, Chromium, Magnesium, Manganese, Vanadium, Zinc	J

Field Duplicates

Original and field duplicate results were evaluated, and no problems were identified with the following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
1088Q-06	PQ0045, PQ0046	Chromium	J
1088Q-07	PQ1001, PQ1002	Barium, Beryllium, Calcium, Chromium, Manganese, Zinc	J

SDG	Samples Affected	Compound(s)	Validation Qualifier
1088Q-08	PQ2001, PQ2002	Arsenic, Zinc	J

Quantitation

Results quantified between the MDL and the RL, which the lab qualified as "J", were qualified as estimated "J" unless blank contamination was present or the results were rejected. Results rejected in favor of a preferred result (e.g., due to dilution or reanalysis) were qualified as rejected "R".

4.4 Nitroaromatic and Nitramine Explosives by SW846 8330

Overall, the data are of good quality and are usable as reported by the laboratory with the exceptions noted below. Data were reviewed for the following:

Holding Times

Technical holding time criteria were met for all samples.

Initial and Continuing Calibration

All initial and continuing calibrations associated with the project samples met QC criteria with the following exception(s):

SDG Number	Samples Affected	Compound(s)	Validation Qualifier
1088Q-03	PQ0006	RDX	UJ

Blanks

The 5X rule for contaminants found in the associated equipment rinses and method blanks was applied to all sample results. All were found to be acceptable.

Surrogate Recoveries

All surrogate recoveries were within QC criteria.

Matrix Spike / Matrix Spike Duplicate

MS/MSD analysis was performed for the project samples, and all QC criteria were met.

Laboratory Control Sample

LCS analysis was performed for the project samples, and all QC criteria were met.

2ND Column Confirmation

The percent difference QC criteria between columns for analyte concentrations were met.

Field Duplicates

Original and field duplicate results were evaluated, and no problems were identified.

Quantitation

Results quantified between the MDL and the RL, which the lab qualified as "J", were qualified as estimated "J" unless blank contamination was present or the results were rejected. Results rejected in favor of a preferred result (e.g., due to dilution or reanalysis) were qualified as rejected "R".

4.5 Organophosphorus Pesticides by SW846 8141

Overall, the data are of good quality and are usable as reported by the laboratory with the exceptions noted below. Data were reviewed for the following:

Holding Times

Technical holding time criteria were met for all samples.

Initial and Continuing Calibration

All initial and continuing calibrations associated with the project samples met QC criteria with the following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
1088Q-01	PQ0050, PQ0051	Naled	UJ
1088Q-03	PQ0008, PQ0009	Famphur, Naled	UJ
1088Q-04	PQ0015, PQ0016	Naled	UJ
1088Q-07	PQ1003	Naled	UJ
1088Q-08	PQ2003	Naled	UJ
10106-02	PR0003, PR0004, PR0005	Naled, Parathion	UJ
10106-04	PR3001, PR3002	Bolstar, Chlorpyrifos, Merphos, Tokuthion, Trichloronate	UJ

Blanks

The 5X rule for contaminants found in the associated equipment rinse and method blanks was applied to all sample results. All were found to be acceptable.

Surrogate Recoveries

All surrogate recoveries were within QC criteria.

Matrix Spike / Matrix Spike Duplicate

MS/MSD analysis was performed for the project samples, and all QC criteria were met with the

following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
1088Q-04	All Samples	Naled	UJ

Laboratory Control Sample

LCS analysis was performed for the project samples, and all QC criteria were met with the following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
1088Q-01	PQ0050, PQ0051	Naled	UJ
1088Q-03	PQ0008, PQ0009	Naled, Fensulfothion	UJ
1088Q-07	PQ1003	Fensulfothion	UJ
1088Q-08	PQ2003	Demeton (Total), Disulfoton	UJ
10106Q-04	PR3001, PR3002	Bolstar, Chlorpyrifos, Demeton (Total), Disulfoton, Fensulfothion, Fenthion	UJ

Field Duplicates

Original and field duplicate results were evaluated, and no problems were identified.

Quantitation

Results quantified between the MDL and the RL, which the lab qualified as "J", were qualified as estimated "J" unless blank contamination was present or the results were rejected. Results rejected in favor of a preferred result (e.g., due to dilution or reanalysis) were qualified as rejected "R".

4.6 Organochlorinated Pesticides by SW846 8081A

Overall, the data are of good quality and are usable as reported by the laboratory with the exceptions noted below. Data were reviewed for the following:

Holding Times

Technical holding time criteria were met for all samples.

Initial and Continuing Calibration

All initial and continuing calibrations associated with the project samples met QC criteria with the following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
1088Q-01	PQ0050, PQ0051	Endosulfan II	UJ
1088Q-03	PQ0008, PQ0009	Endosulfan II	UJ
1088Q-04	All Samples	4,4'-DDT	UJ
10106Q-04	PR3001, PR3002	4,4'-DDD, Methoxychlor	UJ

Blanks

The 5X rule for contaminants found in the associated equipment rinse and method blanks was applied to all sample results. All were found to be acceptable.

Surrogate Recoveries

All surrogate recoveries were within QC criteria.

Matrix Spike / Matrix Spike Duplicate

MS/MSD analysis was performed for the project samples, and all QC criteria were met.

Laboratory Control Sample

LCS analysis was performed for the project samples, and all QC criteria were met.

Field Duplicates

Original and field duplicate results were evaluated, and all QC criteria were met with the following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
10106-02	PR0003, PR0004	Endrin	J

2ND Column Confirmation

The percent difference QC criteria between columns for analyte concentrations were met with the following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
10106-02	PR0003, PR0004	Endrin	J
	PR0005	Alpha-BHC	J

Quantitation

Results quantified between the MDL and the RL, which the lab qualified as "J", were qualified as estimated "J" unless blank contamination was present or the results were rejected. Results rejected

in favor of a preferred result (e.g., due to dilution or reanalysis) were qualified as rejected "R".

4.7 Herbicides by SW846 8151A

Overall, the data are of good quality and are usable as reported by the laboratory with the exceptions noted below. Data were reviewed for the following:

Holding Times

Technical holding time criteria were met for all samples.

Initial and Continuing Calibration

All initial and continuing calibrations associated with the project samples met QC criteria with the following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
1088Q-01	PQ0050, PQ0051	2,2-Dichloropropanoic Acid (Dalapon)	UJ

Blanks

The 5X rule for contaminants found in the associated equipment rinse and method blanks was applied to all sample results. All were found to be acceptable.

Surrogate Recoveries

All surrogate recoveries were within QC criteria.

Matrix Spike / Matrix Spike Duplicate

MS/MSD analysis was performed for the project samples, and all QC criteria were met.

Laboratory Control Sample

LCS analysis was performed for the project samples, and all QC criteria were met.

Field Duplicates

Original and field duplicate results were evaluated, and no problems were identified.

2ND Column Confirmation

The percent difference QC criteria between columns for analyte concentrations were met with the following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
1088Q-01	PQ0050	MCPP	J
	PQ0051	2,4-DB	J

Quantitation

Results quantified between the MDL and the RL, which the lab qualified as "J", were qualified as estimated "J" unless blank contamination was present or the results were rejected. Results rejected in favor of a preferred result (e.g., due to dilution or reanalysis) were qualified as rejected "R".

Attachment 1:
Data Validation Qualifier Entry Verification Report

Validation Qualifiers

- U** Not detected. The compound/analyte was analyzed for, but not detected above the associated reporting limit.
- J** The compound/analyte was positively identified; the reported value is the estimated concentration of the constituent detected in the sample analyzed.
- B** The concentration reported was detected significantly above the levels reported in the associated equipment rinse samples and/or laboratory method and trip blanks. (5X/10X Rule was applied).
- R** The reported sample results are rejected due to the following:
 1. Severe deficiencies in the supporting quality control data.
 2. Anomalies noted in the sampling and/or analysis process which could affect the validity of the reported data.
 3. The presence or absence of the constituent cannot be verified based on the data provided.
 4. To indicate not to use a particular result in the event of a reanalysis.
- UJ** The compound/analyte was analyzed for, but not detected above the established reporting limit. However, review and evaluation of supporting QC data and/or sampling and analysis process have indicated that the "nondetect" may be inaccurate or imprecise. The nondetect result should be estimated.

Validation Reason Code Definitions

Reason Code	Definition
01	Sample received outside of 4+/-2 degrees Celsius
01A	Improper sample preservation
02	Holding time exceeded
02A	Extraction
02B	Analysis
03	Instrument performance – outside criteria
03A	BFB
03B	DFTPP
03C	DDT and/or Endrin % breakdown exceeds criteria
03D	Retention time windows
03E	Resolution
04	Initial calibration results outside specified criteria
04A	Compound mean RRF QC criteria not met
04B	Individual % RSD criteria not met
04C	Correlation coefficient >0.995
05	Continuing calibration results outside specified criteria
05A	Compound mean RRF QC criteria not met
05B	Compound % D QC criteria not met
06	Result qualified as a result of the 5x/10x blank correction
06A	Method or preparation blank
06B	ICB or CCB
06C	ER
06D	TB
06E	FB
07	Surrogate recoveries outside control limits
07A	Sample
07B	Associated method blank or LCS
08	MS/MSD/Duplicate results outside criteria
08A	MS and/or MSD recovery not within control limits (accuracy)
08B	% RPD outside acceptance criteria (precision)
09	Post digestion spike outside criteria (GFAA)
10	Internal standards outside specified control limits
10A	Recovery
10B	Retention time
11	Laboratory control sample recoveries outside specified limits
11A	Recovery
11B	% RPD (if run in duplicate)
12	Interference check standard
13	Serial dilution
14	Tentatively identified compounds
15	Quantitation
16	Multiple results available; alternate analysis preferred
17	Field duplicate RPD criteria is exceeded
18	Percent difference between original and second column exceeds QC criteria
19	Professional judgement was used to qualify the data
20	Pesticide clean-up checks
21	Target compound identification
22	Radiological calibration
23	Radiological quantitation
24	Reported result and/or lab qualifier revised to reflect validation findings

Validation Qualifier Data Entry Verification

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Sample Number:	Analytical/Extraction Method:				Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
	1	2	3	4															
10102Q-01																			
QF0001	SW6010B	SW3050	N 0 1	ALUMINUM			14600	mg/kg		Y Y P								B152-01	10:46
				ANTIMONY			11.2	mg/kg	U	N Y U	UJ				08A			B152-01	10:07
				ARSENIC			3.88	mg/kg		Y Y P								B152-01	10:46
				BARIUM			33.9	mg/kg		Y Y P	J				13			B152-01	10:07
				BERYLLIUM			1.12	mg/kg	U	N Y U	U							B152-01	10:07
				CADMIUM			1.12	mg/kg	U	N Y U	U							B152-01	10:07
				CALCIUM			923	mg/kg		Y Y P	J				13			B152-01	10:07
				CHROMIUM			10.3	mg/kg		Y Y P	J				13			B152-01	10:07
				COBALT			2.44	mg/kg		Y Y P								B152-01	10:07
				COPPER			7.73	mg/kg		Y Y P								B152-01	10:07
				IRON			14600	mg/kg		Y Y P								B152-01	10:07
				LEAD			14.1	mg/kg		Y Y P								B152-01	10:46
				MAGNESIUM			463	mg/kg		Y Y P	J				13			B152-01	10:07
				MANGANESE			141	mg/kg		Y Y P	J				13			B152-01	10:07
				NICKEL			4.52	mg/kg		Y Y P								B152-01	10:07
				POTASSIUM			548	mg/kg	J	Y Y P	J				15			B152-01	10:07
				SELENIUM			.55	mg/kg	J	Y Y F	B				06B 15			B152-01	10:46
				SILVER			2.24	mg/kg	U	N Y U	U							B152-01	10:07
				SODIUM			33.5	mg/kg	J	Y Y P	J				15			B152-01	10:07
				THALLIUM			2.24	mg/kg	U	N Y U	U							B152-01	10:46
				VANADIUM			20.2	mg/kg		Y Y P	J				13			B152-01	10:07
				ZINC			20.6	mg/kg		Y Y P	J				13			B152-01	10:07
	SW7471A	TOTAL	N 0 1	MERCURY			.0321	mg/kg	J	Y Y P	J				15			B152-01	12:09
				ALUMINUM			21800	mg/kg		Y Y P								B152-02	10:35
				ANTIMONY			11.5	mg/kg	U	N Y U	UJ				08A			B152-02	09:57
				ARSENIC			4.14	mg/kg		Y Y P								B152-02	10:35
				BARIUM			42.1	mg/kg		Y Y P	J				13			B152-02	09:57
				BERYLLIUM			.405	mg/kg	J	Y Y P	J				15			B152-02	09:57
				CADMIUM			1.15	mg/kg	U	N Y U	U							B152-02	09:57
				CALCIUM			75.5	mg/kg	J	Y Y P	J				13 15			B152-02	09:57
				CHROMIUM			12.8	mg/kg		Y Y P	J				13			B152-02	09:57
				COBALT			2.92	mg/kg		Y Y P								B152-02	09:57
				COPPER			10.1	mg/kg		Y Y P								B152-02	09:57
				IRON			16000	mg/kg		Y Y P								B152-02	09:57
				LEAD			11	mg/kg		Y Y P								B152-02	10:35
				MAGNESIUM			687	mg/kg		Y Y P	J				13			B152-02	09:57
				MANGANESE			86	mg/kg		Y Y P	J				13			B152-02	09:57
				NICKEL			8.33	mg/kg		Y Y P								B152-02	09:57
				POTASSIUM			561	mg/kg	J	Y Y P	J				15			B152-02	09:57
				SELENIUM			1.15	mg/kg	U	N Y U	U							B152-02	10:35

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Sample Number:	Analytical/Extraction Method:				Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
	1	2	3	4															
10102Q-01																			
QF0002	SW6010B	SW3050	N	0	1	SILVER	2.29	mg/kg	U	N	Y	U	U					B152-02	09:57
						SODIUM	37.4	mg/kg	J	Y	Y	P	J	15				B152-02	09:57
						THALLIUM	2.29	mg/kg	U	N	Y	U	U					B152-02	10:35
						VANADIUM	27.7	mg/kg		Y	Y	P	J	13				B152-02	09:57
						ZINC	27.9	mg/kg		Y	Y	P	J	13				B152-02	09:57
	SW7471A	TOTAL	N	0	1	MERCURY	.0384	mg/kg	J	Y	Y	P	J	15				B152-02	12:17
QF0003	SW6010B	SW3050	N	0	1	ALUMINUM	15300	mg/kg		Y	Y	P						B152-03	10:41
						ANTIMONY	11.8	mg/kg	U	N	Y	U	UJ	08A				B152-03	10:02
						ARSENIC	4.08	mg/kg		Y	Y	P						B152-03	10:41
						BARIUM	92.3	mg/kg		Y	Y	P	J	13				B152-03	10:02
						BERYLLIUM	.736	mg/kg	J	Y	Y	P	J	15				B152-03	10:02
						CADMIUM	1.18	mg/kg	U	N	Y	U	U					B152-03	10:02
						CALCIUM	755	mg/kg		Y	Y	P	J	13				B152-03	10:02
						CHROMIUM	11.8	mg/kg		Y	Y	P	J	13				B152-03	10:02
						COBALT	6.09	mg/kg		Y	Y	P						B152-03	10:02
						COPPER	10.5	mg/kg		Y	Y	P						B152-03	10:02
						IRON	11800	mg/kg		Y	Y	P						B152-03	10:02
						LEAD	27.7	mg/kg		Y	Y	P						B152-03	10:41
						MAGNESIUM	584	mg/kg		Y	Y	P	J	13				B152-03	10:02
						MANGANESE	1330	mg/kg		Y	Y	P	J	13				B152-03	10:02
						NICKEL	7.56	mg/kg		Y	Y	P						B152-03	10:02
						POTASSIUM	620	mg/kg		Y	Y	P						B152-03	10:02
						SELENIUM	1.18	mg/kg	U	N	Y	U	U					B152-03	10:41
						SILVER	2.35	mg/kg	U	N	Y	U	U					B152-03	10:02
						SODIUM	37	mg/kg	J	Y	Y	P	J	15				B152-03	10:02
						THALLIUM	2.35	mg/kg	U	N	Y	U	U					B152-03	17:21
						VANADIUM	21.6	mg/kg		Y	Y	P	J	13				B152-03	10:02
						ZINC	30.8	mg/kg		Y	Y	P	J	13				B152-03	10:02
	SW7471A	TOTAL	N	0	1	MERCURY	.0529	mg/kg	J	Y	Y	P	J	15				B152-03	12:25
QF0004	SW6010B	SW3050	N	0	1	ALUMINUM	24700	mg/kg		Y	Y	P						B152-04	11:23
						ANTIMONY	11.8	mg/kg	U	N	Y	U	UJ	08A				B152-04	10:40
						ARSENIC	17	mg/kg		Y	Y	P						B152-04	11:23
						BARIUM	76.2	mg/kg		Y	Y	P	J	13				B152-04	10:40
						BERYLLIUM	1.11	mg/kg	J	Y	Y	P	J	15				B152-04	10:40
						CADMIUM	1.18	mg/kg	U	N	Y	U	U					B152-04	10:40
						CALCIUM	321	mg/kg		Y	Y	P	J	13				B152-04	10:40
						CHROMIUM	43.9	mg/kg		Y	Y	P	J	13				B152-04	10:40
						COBALT	24.5	mg/kg		Y	Y	P						B152-04	10:40
						COPPER	18.8	mg/kg		Y	Y	P						B152-04	10:40
						IRON	41200	mg/kg		Y	Y	P						B152-04	10:40

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Sample Number:	Analytical/Extraction Method:			Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
	1	2	3										1	2	3	4			
10102Q-01																			
QF0004	SW6010B	SW3050	N 0 1		LEAD	50.9	mg/kg		Y Y P									B152-04	11:23
					MAGNESIUM	735	mg/kg		Y Y P	J		13						B152-04	10:40
					MANGANESE	2410	mg/kg		Y Y P	J		13						B152-04	10:40
					NICKEL	11.8	mg/kg		Y Y P									B152-04	10:40
					POTASSIUM	751	mg/kg		Y Y P									B152-04	10:40
					SELENIUM	.674	mg/kg	J	Y Y P	J		15						B152-04	11:23
					SILVER	2.36	mg/kg	U	N Y U	U								B152-04	10:40
					SODIUM	44.5	mg/kg	J	Y Y P	J		15						B152-04	10:40
					THALLIUM	2.36	mg/kg	U	N Y U	U								B152-04	17:26
					VANADIUM	56.5	mg/kg		Y Y P	J		13						B152-04	10:40
					ZINC	45.2	mg/kg		Y Y P	J		13						B152-04	10:40
	SW7471A	TOTAL	N 0 1		MERCURY	.0707	mg/kg	J	Y Y P	J		15						B152-04	12:27
QF0005	SW6010B	SW3050	N 0 1		ALUMINUM	19200	mg/kg		Y Y P									B152-05	11:28
					ANTIMONY	11.3	mg/kg	U	N Y U	UJ		08A						B152-05	10:45
					ARSENIC	4.09	mg/kg		Y Y P									B152-05	11:28
					BARIUM	57.5	mg/kg		Y Y P	J		13						B152-05	10:45
					BERYLLIUM	.477	mg/kg	J	Y Y P	J		15						B152-05	10:45
					CADMIUM	1.13	mg/kg	U	N Y U	U								B152-05	10:45
					CALCIUM	501	mg/kg		Y Y P	J		13						B152-05	10:45
					CHROMIUM	11.7	mg/kg		Y Y P	J		13						B152-05	10:45
					COBALT	5.05	mg/kg		Y Y P									B152-05	10:45
					COPPER	9.13	mg/kg		Y Y P									B152-05	10:45
					IRON	14700	mg/kg		Y Y P									B152-05	10:45
					LEAD	14.3	mg/kg		Y Y P									B152-05	11:28
					MAGNESIUM	654	mg/kg		Y Y P	J		13						B152-05	10:45
					MANGANESE	263	mg/kg		Y Y P	J		13						B152-05	10:45
					NICKEL	7.06	mg/kg		Y Y P									B152-05	10:45
					POTASSIUM	660	mg/kg		Y Y P									B152-05	10:45
					SELENIUM	1.13	mg/kg	U	N Y U	U								B152-05	11:28
					SILVER	2.25	mg/kg	U	N Y U	U								B152-05	10:45
					SODIUM	39	mg/kg	J	Y Y P	J		15						B152-05	10:45
					THALLIUM	2.25	mg/kg	U	N Y U	U								B152-05	11:28
					VANADIUM	25.6	mg/kg		Y Y P	J		13						B152-05	10:45
					ZINC	20.4	mg/kg		Y Y P	J		13						B152-05	10:45
	SW7471A	TOTAL	N 0 1		MERCURY	.0517	mg/kg	J	Y Y P	J		15						B152-05	12:29
QF0006	SW6010B	SW3050	N 0 1		ALUMINUM	17500	mg/kg		Y Y P									B152-06	10:50
					ANTIMONY	11.6	mg/kg	U	N Y U	UJ		08A						B152-06	11:34
					ARSENIC	3.7	mg/kg		Y Y P									B152-06	11:34
					BARIUM	46.3	mg/kg		Y Y P	J		13						B152-06	10:50
					BERYLLIUM	.452	mg/kg	J	Y Y P	J		15						B152-06	10:50

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Sample Number:	Analytical/Extraction Method:				Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
	1	2	3	4															
10102Q-01																			
QF0006	SW6010B	SW3050	N	0	1	CADMIUM	1.16	mg/kg	U	N	Y	U	U					B152-06	10:50
						CALCIUM	616	mg/kg		Y	Y	P	J	13				B152-06	10:50
						CHROMIUM	18.5	mg/kg		Y	Y	P	J	13				B152-06	10:50
						COBALT	2.12	mg/kg	J	Y	Y	P	J	15				B152-06	10:50
						COPPER	10.8	mg/kg		Y	Y	P					B152-06	10:50	
						IRON	21000	mg/kg		Y	Y	P					B152-06	10:50	
						LEAD	8.2	mg/kg		Y	Y	P					B152-06	11:34	
						MAGNESIUM	643	mg/kg		Y	Y	P	J	13				B152-06	10:50
						MANGANESE	65.1	mg/kg		Y	Y	P	J	13				B152-06	10:50
						NICKEL	5.06	mg/kg		Y	Y	P					B152-06	10:50	
						POTASSIUM	1130	mg/kg		Y	Y	P					B152-06	10:50	
						SELENIUM	.644	mg/kg	J	Y	Y	P	J	15				B152-06	11:34
						SILVER	2.33	mg/kg	U	N	Y	U	U					B152-06	10:50
						SODIUM	41.7	mg/kg	J	Y	Y	P	J	15				B152-06	10:50
						THALLIUM	2.33	mg/kg	U	N	Y	U	U					B152-06	11:34
						VANADIUM	31.4	mg/kg		Y	Y	P	J	13				B152-06	10:50
						ZINC	20.1	mg/kg		Y	Y	P	J	13				B152-06	10:50
	SW7471A	TOTAL	N	0	1	MERCURY	.116	mg/kg	U	N	Y	U	U					B152-06	12:31
QF0001	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U					B152-01	02:02
						1,3-DNB	.4	mg/kg	U	N	Y	U	U				B152-01	02:02	
						2,4,6-TNT	.4	mg/kg	U	N	Y	U	U				B152-01	02:02	
						2,4-DNT	.4	mg/kg	U	N	Y	U	U				B152-01	02:02	
						2,6-DNT	.4	mg/kg	U	N	Y	U	U				B152-01	02:02	
						2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U				B152-01	02:02	
						2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B152-01	02:02	
						3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B152-01	02:02	
						4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U				B152-01	02:02	
						4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B152-01	02:02	
						HMX	.4	mg/kg	U	N	Y	U	U				B152-01	02:02	
						NITROBENZENE	.4	mg/kg	U	N	Y	U	U				B152-01	02:02	
						RDX	.4	mg/kg	U	N	Y	U	U				B152-01	02:02	
						TETRYL	.4	mg/kg	U	N	Y	U	U				B152-01	02:02	
QF0002	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U				B152-02	04:36	
						1,3-DNB	.4	mg/kg	U	N	Y	U	U				B152-02	04:36	
						2,4,6-TNT	.4	mg/kg	U	N	Y	U	U				B152-02	04:36	
						2,4-DNT	.4	mg/kg	U	N	Y	U	U				B152-02	04:36	
						2,6-DNT	.4	mg/kg	U	N	Y	U	U				B152-02	04:36	
						2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U				B152-02	04:36	
						2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B152-02	04:36	
						3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B152-02	04:36	

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Sample Number:	Analytical/Extraction Method: Flt REX Dil: Parameter:				Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
	1	2	3	4								1	2	3	4			
10102Q-01																		
QF0002	SW8330	METHOD	N	0	1	4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U				B152-02	04:36
						4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B152-02	04:36
						HMX	.4	mg/kg	U	N	Y	U	U				B152-02	04:36
						NITROBENZENE	.4	mg/kg	U	N	Y	U	U				B152-02	04:36
						RDX	.4	mg/kg	U	N	Y	U	U				B152-02	04:36
						TETRYL	.4	mg/kg	U	N	Y	U	U				B152-02	04:36
QF0003	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U				B152-03	05:14
						1,3-DNB	.4	mg/kg	U	N	Y	U	U				B152-03	05:14
						2,4,6-TNT	.4	mg/kg	U	N	Y	U	U				B152-03	05:14
						2,4-DNT	.4	mg/kg	U	N	Y	U	U				B152-03	05:14
						2,6-DNT	.4	mg/kg	U	N	Y	U	U				B152-03	05:14
						2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U				B152-03	05:14
						2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B152-03	05:14
						3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B152-03	05:14
						4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U				B152-03	05:14
						4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B152-03	05:14
						HMX	.4	mg/kg	U	N	Y	U	U				B152-03	05:14
						NITROBENZENE	.4	mg/kg	U	N	Y	U	U				B152-03	05:14
						RDX	.4	mg/kg	U	N	Y	U	U				B152-03	05:14
						TETRYL	.4	mg/kg	U	N	Y	U	U				B152-03	05:14
QF0004	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U				B152-04	05:53
						1,3-DNB	.4	mg/kg	U	N	Y	U	U				B152-04	05:53
						2,4,6-TNT	.4	mg/kg	U	N	Y	U	U				B152-04	05:53
						2,4-DNT	.4	mg/kg	U	N	Y	U	U				B152-04	05:53
						2,6-DNT	.4	mg/kg	U	N	Y	U	U				B152-04	05:53
						2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U				B152-04	05:53
						2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B152-04	05:53
						3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B152-04	05:53
						4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U				B152-04	05:53
						4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B152-04	05:53
						HMX	.4	mg/kg	U	N	Y	U	U				B152-04	05:53
						NITROBENZENE	.4	mg/kg	U	N	Y	U	U				B152-04	05:53
						RDX	.4	mg/kg	U	N	Y	U	U				B152-04	05:53
						TETRYL	.4	mg/kg	U	N	Y	U	U				B152-04	05:53
QF0005	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U				B152-05	06:31
						1,3-DNB	.4	mg/kg	U	N	Y	U	U				B152-05	06:31
						2,4,6-TNT	.4	mg/kg	U	N	Y	U	U				B152-05	06:31
						2,4-DNT	.4	mg/kg	U	N	Y	U	U				B152-05	06:31
						2,6-DNT	.4	mg/kg	U	N	Y	U	U				B152-05	06:31
						2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U				B152-05	06:31

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												1	2	3	4			
10102Q-01																		
QF0005	SW8330	METHOD N 0 1	2-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							B152-05	06:31
			3-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							B152-05	06:31
			4-AM-2,6-DNT		.4	mg/kg	U	N Y	U	U							B152-05	06:31
			4-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							B152-05	06:31
			HMX		.4	mg/kg	U	N Y	U	U							B152-05	06:31
			NITROBENZENE		.4	mg/kg	U	N Y	U	U							B152-05	06:31
			RDX		.4	mg/kg	U	N Y	U	U							B152-05	06:31
			TETRYL		.4	mg/kg	U	N Y	U	U							B152-05	06:31
QF0006	SW8330	METHOD N 0 1	1,3,5-TNB		.4	mg/kg	U	N Y	U	U							B152-06	07:10
			1,3-DNB		.4	mg/kg	U	N Y	U	U							B152-06	07:10
			2,4,6-TNT		.4	mg/kg	U	N Y	U	U							B152-06	07:10
			2,4-DNT		.4	mg/kg	U	N Y	U	U							B152-06	07:10
			2,6-DNT		.4	mg/kg	U	N Y	U	U							B152-06	07:10
			2-AM-4,6-DNT		.4	mg/kg	U	N Y	U	U							B152-06	07:10
			2-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							B152-06	07:10
			3-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							B152-06	07:10
			4-AM-2,6-DNT		.4	mg/kg	U	N Y	U	U							B152-06	07:10
			4-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							B152-06	07:10
			HMX		.4	mg/kg	U	N Y	U	U							B152-06	07:10
			NITROBENZENE		.4	mg/kg	U	N Y	U	U							B152-06	07:10
			RDX		.4	mg/kg	U	N Y	U	U							B152-06	07:10
			TETRYL		.4	mg/kg	U	N Y	U	U							B152-06	07:10
10102Q-02																		
QF3001	SW6010B	SW3010 N 0 1	ALUMINUM		.201	mg/L		Y Y	P								C208-01	16:47
			ANTIMONY		.1	mg/L	U	N Y	U	U							C208-01	16:47
			ARSENIC		.01	mg/L	U	N Y	U	U							C208-01	20:42
			BARIUM		.0134	mg/L		Y Y	P								C208-01	16:47
			BERYLLIUM		.01	mg/L	U	N Y	U	U							C208-01	16:47
			CADMIUM		.01	mg/L	U	N Y	U	U							C208-01	16:47
			CALCIUM		2.05	mg/L		Y Y	P								C208-01	16:47
			CHROMIUM		.02	mg/L	U	N Y	U	U							C208-01	16:47
			COBALT		.02	mg/L	U	N Y	U	U							C208-01	16:47
			COPPER		.02	mg/L	U	N Y	U	U							C208-01	16:47
			IRON		.273	mg/L	J	Y Y	P	J					15		C208-01	16:47
			LEAD		.01	mg/L	U	N Y	U	U							C208-01	20:42
			MAGNESIUM		1.01	mg/L		Y Y	P								C208-01	16:47
			MANGANESE		.259	mg/L		Y Y	P								C208-01	16:47
			NICKEL		.02	mg/L	U	N Y	U	U							C208-01	16:47
			POTASSIUM		.859	mg/L	J	Y Y	P	J					15		C208-01	16:47
			SELENIUM		.01	mg/L	U	N Y	U	U							C208-01	20:42

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	1	2	3										1	2	3	4		
10102Q-02																		
QF3001	SW6010B	SW3010	N 0 1		SILVER	.02	mg/L	U	N Y	U	U						C208-01	16:47
					SODIUM	1.72	mg/L		Y Y	P							C208-01	16:47
					THALLIUM	.01	mg/L	U	N Y	U	U						C208-01	20:42
					VANADIUM	.02	mg/L	U	N Y	U	U						C208-01	16:47
					ZINC	.1	mg/L	U	N Y	U	U						C208-01	16:47
	SW7470A	TOTAL	N 0 1		MERCURY	.0005	mg/L	U	N Y	U	U						C208-01	18:15
QF3001	SW8330	METHOD	N 0 1		1,3,5-TNB	.0004	mg/L	U	N Y	U	U						C208-01	03:58
					1,3-DNB	.0004	mg/L	U	N Y	U	U						C208-01	03:58
					2,4,6-TNT	.0004	mg/L	U	N Y	U	U						C208-01	03:58
					2,4-DNT	.0004	mg/L	U	N Y	U	U						C208-01	03:58
					2,6-DNT	.0004	mg/L	U	N Y	U	U						C208-01	03:58
					2-AM-4,6-DNT	.0004	mg/L	U	N Y	U	U						C208-01	03:58
					2-NITROTOLUENE	.0004	mg/L	U	N Y	U	U						C208-01	03:58
					3-NITROTOLUENE	.0006	mg/L	U	N Y	U	U						C208-01	03:58
					4-AM-2,6-DNT	.0004	mg/L	U	N Y	U	U						C208-01	03:58
					4-NITROTOLUENE	.0006	mg/L	U	N Y	U	U						C208-01	03:58
					HMX	.0004	mg/L	U	N Y	U	U						C208-01	03:58
					NITROBENZENE	.0004	mg/L	U	N Y	U	U						C208-01	03:58
					RDX	.0004	mg/L	U	N Y	U	U						C208-01	03:58
					TETRYL	.0004	mg/L	U	N Y	U	U						C208-01	03:58
10106Q-01																		
PR0013	SW6010B	SW3050	N 0 1		ALUMINUM	27900	mg/kg		Y Y	P							A168-01	17:00
					ANTIMONY	11.9	mg/kg	U	N Y	U	U						A168-01	17:00
					ARSENIC	6.05	mg/kg		Y Y	P							A168-01	15:25
					BARIUM	78	mg/kg		Y Y	P							A168-01	17:00
					BERYLLIUM	.678	mg/kg	J	Y Y	P	J			15			A168-01	17:00
					CADMIUM	1.19	mg/kg	U	N Y	U	U						A168-01	17:00
					CALCIUM	233	mg/kg		Y Y	P							A168-01	17:00
					CHROMIUM	23.9	mg/kg		Y Y	P							A168-01	17:00
					COBALT	5.12	mg/kg		Y Y	P							A168-01	17:00
					COPPER	18.6	mg/kg		Y Y	P							A168-01	17:00
					IRON	24500	mg/kg		Y Y	P							A168-01	17:00
					LEAD	12.4	mg/kg		Y Y	P							A168-01	15:25
					MAGNESIUM	1060	mg/kg		Y Y	P							A168-01	17:00
					MANGANESE	230	mg/kg		Y Y	P							A168-01	17:00
					NICKEL	11.4	mg/kg		Y Y	P							A168-01	17:00
					POTASSIUM	1340	mg/kg		Y Y	P							A168-01	17:00
					SELENIUM	.645	mg/kg	J	Y Y	P	J			15			A168-01	15:25
					SILVER	2.38	mg/kg	U	N Y	U	U						A168-01	17:00

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												1	2	3	4			
10106Q-01																		
PR0013	SW6010B	SW3050	N	0	1	SODIUM		60.9	mg/kg	J	Y	Y	P	J		15	A168-01	17:00
						THALLIUM		2.38	mg/kg	U	N	Y	U	U			A168-01	15:25
						VANADIUM		43.8	mg/kg		Y	Y	P				A168-01	17:00
						ZINC		37.3	mg/kg		Y	Y	P				A168-01	17:00
	SW7471A	TOTAL	N	0	1	MERCURY		.0618	mg/kg	J	Y	Y	P	J		15	A168-01	18:58
PR0014	SW6010B	SW3050	N	0	1	ALUMINUM		21700	mg/kg		Y	Y	P				A168-02	17:04
						ANTIMONY		11.9	mg/kg	U	N	Y	U	U			A168-02	17:04
						ARSENIC		5.57	mg/kg		Y	Y	P				A168-02	15:31
						BARIUM		58.9	mg/kg		Y	Y	P				A168-02	17:04
						BERYLLIUM		.457	mg/kg	J	Y	Y	P	J		15	A168-02	17:04
						CADMIUM		1.19	mg/kg	U	N	Y	U	U			A168-02	17:04
						CALCIUM		268	mg/kg		Y	Y	P				A168-02	17:04
						CHROMIUM		19.8	mg/kg		Y	Y	P				A168-02	17:04
						COBALT		3.51	mg/kg		Y	Y	P				A168-02	17:04
						COPPER		13.2	mg/kg		Y	Y	P				A168-02	17:04
						IRON		23000	mg/kg		Y	Y	P				A168-02	17:04
						LEAD		10.1	mg/kg		Y	Y	P				A168-02	15:31
						MAGNESIUM		756	mg/kg		Y	Y	P				A168-02	17:04
						MANGANESE		137	mg/kg		Y	Y	P				A168-02	17:04
						NICKEL		7.62	mg/kg		Y	Y	P				A168-02	17:04
						POTASSIUM		900	mg/kg		Y	Y	P				A168-02	17:04
						SELENIUM		1.19	mg/kg	U	N	Y	U	U			A168-02	15:31
						SILVER		2.39	mg/kg	U	N	Y	U	U			A168-02	17:04
						SODIUM		48.9	mg/kg	J	Y	Y	P	J		15	A168-02	17:04
						THALLIUM		2.39	mg/kg	U	N	Y	U	U			A168-02	15:31
						VANADIUM		38.4	mg/kg		Y	Y	P				A168-02	17:04
						ZINC		25.6	mg/kg		Y	Y	P				A168-02	17:04
	SW7471A	TOTAL	N	0	1	MERCURY		.103	mg/kg	J	Y	Y	P	J		15	A168-02	19:00
PR0015	SW6010B	SW3050	N	0	1	ALUMINUM		10900	mg/kg		Y	Y	P				B003-01	17:19
						ANTIMONY		11.7	mg/kg	U	N	Y	U	U			B003-01	17:19
						ARSENIC		3.38	mg/kg		Y	Y	P				B003-01	15:47
						BARIUM		78.5	mg/kg		Y	Y	P				B003-01	17:19
						BERYLLIUM		.471	mg/kg	J	Y	Y	P	J		15	B003-01	17:19
						CADMIUM		1.17	mg/kg	U	N	Y	U	U			B003-01	17:19
						CALCIUM		271	mg/kg		Y	Y	P				B003-01	17:19
						CHROMIUM		10.3	mg/kg		Y	Y	P				B003-01	17:19
						COBALT		5.08	mg/kg		Y	Y	P				B003-01	17:19
						COPPER		7.02	mg/kg		Y	Y	P				B003-01	17:19
						IRON		10800	mg/kg		Y	Y	P				B003-01	17:19
						LEAD		24.7	mg/kg		Y	Y	P				B003-01	15:47

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Sample Number:	Analytical/Extraction Method: Flt REX Dil: Parameter:				Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
	1	2	3	4								1	2	3	4			
10106Q-01																		
PR0015	SW6010B	SW3050	N	0	1	MAGNESIUM		338	mg/kg		Y	Y	P				B003-01	17:19
						MANGANESE		952	mg/kg		Y	Y	P				B003-01	17:19
						NICKEL		5.23	mg/kg		Y	Y	P				B003-01	17:19
						POTASSIUM		361	mg/kg	J	Y	Y	P	J	15		B003-01	17:19
						SELENIUM		1.17	mg/kg	U	N	Y	U	U			B003-01	15:47
						SILVER		2.34	mg/kg	U	N	Y	U	U			B003-01	17:19
						SODIUM		60.9	mg/kg	J	Y	Y	P	J	15		B003-01	17:19
						THALLIUM		2.34	mg/kg	U	N	Y	U	U			B003-01	15:47
						VANADIUM		18.5	mg/kg		Y	Y	P				B003-01	17:19
						ZINC		24.8	mg/kg		Y	Y	P				B003-01	17:19
	SW7471A	TOTAL	N	0	1	MERCURY		.0634	mg/kg	J	Y	Y	P	J	15		B003-01	19:56
PR0016	SW6010B	SW3050	N	0	1	ALUMINUM		21200	mg/kg		Y	Y	P				B003-02	17:23
						ANTIMONY		5.81	mg/kg	J	Y	Y	P	J	15		B003-02	17:23
						ARSENIC		4.36	mg/kg		Y	Y	P				B003-02	15:52
						BARIUM		35.2	mg/kg		Y	Y	P				B003-02	17:23
						BERYLLIUM		1.2	mg/kg	U	N	Y	U	U			B003-02	17:23
						CADMUM		1.2	mg/kg	U	N	Y	U	U			B003-02	17:23
						CALCIUM		262	mg/kg		Y	Y	P				B003-02	17:23
						CHROMIUM		16	mg/kg		Y	Y	P				B003-02	17:23
						COBALT		8.96	mg/kg		Y	Y	P				B003-02	17:23
						COPPER		9.77	mg/kg		Y	Y	P				B003-02	17:23
						IRON		20000	mg/kg		Y	Y	P				B003-02	17:23
						LEAD		14.8	mg/kg		Y	Y	P				B003-02	15:52
						MAGNESIUM		674	mg/kg		Y	Y	P				B003-02	17:23
						MANGANESE		336	mg/kg		Y	Y	P				B003-02	17:23
						NICKEL		10.7	mg/kg		Y	Y	P				B003-02	17:23
						POTASSIUM		531	mg/kg	J	Y	Y	P	J	15		B003-02	17:23
						SELENIUM		1.2	mg/kg	U	N	Y	U	U			B003-02	15:52
						SILVER		1.38	mg/kg	J	Y	Y	P	J	15		B003-02	17:23
						SODIUM		53.7	mg/kg	J	Y	Y	P	J	15		B003-02	17:23
						THALLIUM		2.4	mg/kg	U	N	Y	U	U			B003-02	15:52
						VANADIUM		34.2	mg/kg		Y	Y	P				B003-02	17:23
						ZINC		21.1	mg/kg		Y	Y	P				B003-02	17:23
	SW7471A	TOTAL	N	0	1	MERCURY		.12	mg/kg	J	Y	Y	P	J	15		B003-02	19:58
PR0017	SW6010B	SW3050	N	0	1	ALUMINUM		19000	mg/kg		Y	Y	P				A168-03	17:09
						ANTIMONY		11.9	mg/kg	U	N	Y	U	U			A168-03	17:09
						ARSENIC		4.55	mg/kg		Y	Y	P				A168-03	15:36
						BARIUM		120	mg/kg		Y	Y	P				A168-03	17:09
						BERYLLIUM		.775	mg/kg	J	Y	Y	P	J	15		A168-03	17:09
						CADMUM		1.19	mg/kg	U	N	Y	U	U			A168-03	17:09

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Sample Number:	Analytical/Extraction Method:				Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
	1	2	3	4																
10106Q-01																				
PR0017	SW6010B	SW3050	N	0	1	CALCIUM	396	mg/kg		Y	Y	P							A168-03	17:09
						CHROMIUM	11	mg/kg		Y	Y	P							A168-03	17:09
						COBALT	7.99	mg/kg		Y	Y	P							A168-03	17:09
						COPPER	7.46	mg/kg		Y	Y	P							A168-03	17:09
						IRON	14700	mg/kg		Y	Y	P							A168-03	17:09
						LEAD	21.2	mg/kg		Y	Y	P							A168-03	15:36
						MAGNESIUM	501	mg/kg		Y	Y	P							A168-03	17:09
						MANGANESE	1690	mg/kg		Y	Y	P							A168-03	17:09
						NICKEL	8.98	mg/kg		Y	Y	P							A168-03	17:09
						POTASSIUM	520	mg/kg	J	Y	Y	P	J		15			A168-03	17:09	
						SELENIUM	1.19	mg/kg	U	N	Y	U	U					A168-03	15:36	
						SILVER	2.38	mg/kg	U	N	Y	U	U					A168-03	17:09	
						SODIUM	57.9	mg/kg	J	Y	Y	P	J		15			A168-03	17:09	
						THALLIUM	2.38	mg/kg	U	N	Y	U	U					A168-03	15:36	
						VANADIUM	26	mg/kg		Y	Y	P						A168-03	17:09	
						ZINC	21.9	mg/kg		Y	Y	P						A168-03	17:09	
	SW7471A	TOTAL	N	0	1	MERCURY	.0794	mg/kg	J	Y	Y	P	J		15			A168-03	19:02	
PR0018	SW6010B	SW3050	N	0	1	ALUMINUM	20500	mg/kg		Y	Y	P						A168-04	17:14	
						ANTIMONY	11.9	mg/kg	U	N	Y	U	U					A168-04	17:14	
						ARSENIC	5.07	mg/kg		Y	Y	P						A168-04	15:41	
						BARIUM	34.7	mg/kg		Y	Y	P						A168-04	17:14	
						BERYLLIUM	1.19	mg/kg	U	N	Y	U	U					A168-04	17:14	
						CADMUM	1.19	mg/kg	U	N	Y	U	U					A168-04	17:14	
						CALCIUM	87.6	mg/kg	J	Y	Y	P	J		15			A168-04	17:14	
						CHROMIUM	16.1	mg/kg		Y	Y	P						A168-04	17:14	
						COBALT	3.71	mg/kg		Y	Y	P						A168-04	17:14	
						COPPER	10.3	mg/kg		Y	Y	P						A168-04	17:14	
						IRON	20700	mg/kg		Y	Y	P						A168-04	17:14	
						LEAD	11.8	mg/kg		Y	Y	P						A168-04	15:41	
						MAGNESIUM	587	mg/kg		Y	Y	P						A168-04	17:14	
						MANGANESE	172	mg/kg		Y	Y	P						A168-04	17:14	
						NICKEL	8.95	mg/kg		Y	Y	P						A168-04	17:14	
						POTASSIUM	536	mg/kg	J	Y	Y	P	J		15			A168-04	17:14	
						SELENIUM	1.19	mg/kg	U	N	Y	U	U					A168-04	15:41	
						SILVER	2.38	mg/kg	U	N	Y	U	U					A168-04	17:14	
						SODIUM	57.9	mg/kg	J	Y	Y	P	J		15			A168-04	17:14	
						THALLIUM	2.38	mg/kg	U	N	Y	U	U					A168-04	15:41	
						VANADIUM	34.3	mg/kg		Y	Y	P						A168-04	17:14	
						ZINC	21.3	mg/kg		Y	Y	P						A168-04	17:14	
	SW7471A	TOTAL	N	0	1	MERCURY	.128	mg/kg		Y	Y	P						A168-04	19:04	

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Sample Number:	Analytical/Extraction Method: Flt REX Dil: Parameter:				Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
	1	2	3	4								1	2	3	4			
10106Q-01																		
PR0013	SW8330	METHOD N 0 1	1,3,5-TNB		.4	mg/kg	U	N Y	U	U							A168-01	17:04
			1,3-DNB		.4	mg/kg	U	N Y	U	U							A168-01	17:04
			2,4,6-TNT		.4	mg/kg	U	N Y	U	U							A168-01	17:04
			2,4-DNT		.4	mg/kg	U	N Y	U	U							A168-01	17:04
			2,6-DNT		.4	mg/kg	U	N Y	U	U							A168-01	17:04
			2-AM-4,6-DNT		.4	mg/kg	U	N Y	U	U							A168-01	17:04
			2-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							A168-01	17:04
			3-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							A168-01	17:04
			4-AM-2,6-DNT		.4	mg/kg	U	N Y	U	U							A168-01	17:04
			4-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							A168-01	17:04
			HMX		.4	mg/kg	U	N Y	U	U							A168-01	17:04
			NITROBENZENE		.4	mg/kg	U	N Y	U	U							A168-01	17:04
			RDX		.4	mg/kg	U	N Y	U	U							A168-01	17:04
			TETRYL		.4	mg/kg	U	N Y	U	U							A168-01	17:04
PR0014	SW8330	METHOD N 0 1	1,3,5-TNB		.4	mg/kg	U	N Y	U	U							A168-02	17:43
			1,3-DNB		.4	mg/kg	U	N Y	U	U							A168-02	17:43
			2,4,6-TNT		.4	mg/kg	U	N Y	U	U							A168-02	17:43
			2,4-DNT		.4	mg/kg	U	N Y	U	U							A168-02	17:43
			2,6-DNT		.4	mg/kg	U	N Y	U	U							A168-02	17:43
			2-AM-4,6-DNT		.4	mg/kg	U	N Y	U	U							A168-02	17:43
			2-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							A168-02	17:43
			3-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							A168-02	17:43
			4-AM-2,6-DNT		.4	mg/kg	U	N Y	U	U							A168-02	17:43
			4-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							A168-02	17:43
			HMX		.4	mg/kg	U	N Y	U	U							A168-02	17:43
			NITROBENZENE		.4	mg/kg	U	N Y	U	U							A168-02	17:43
			RDX		.4	mg/kg	U	N Y	U	U							A168-02	17:43
			TETRYL		.4	mg/kg	U	N Y	U	U							A168-02	17:43
PR0015	SW8330	METHOD N 0 1	1,3,5-TNB		.4	mg/kg	U	N Y	U	U							B003-01	04:37
			1,3-DNB		.4	mg/kg	U	N Y	U	U							B003-01	04:37
			2,4,6-TNT		.4	mg/kg	U	N Y	U	U							B003-01	04:37
			2,4-DNT		.4	mg/kg	U	N Y	U	U							B003-01	04:37
			2,6-DNT		.4	mg/kg	U	N Y	U	U							B003-01	04:37
			2-AM-4,6-DNT		.4	mg/kg	U	N Y	U	U							B003-01	04:37
			2-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							B003-01	04:37
			3-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							B003-01	04:37
			4-AM-2,6-DNT		.4	mg/kg	U	N Y	U	U							B003-01	04:37
			4-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							B003-01	04:37
			HMX		.4	mg/kg	U	N Y	U	U							B003-01	04:37
			NITROBENZENE		.4	mg/kg	U	N Y	U	U							B003-01	04:37

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Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
											1	2	3	4			
10106Q-01																	
PR0015	SW8330	METHOD N 0 1	RDX	.4	mg/kg	U	N	Y	U	U						B003-01	04:37
			TETRYL	.4	mg/kg	U	N	Y	U	U						B003-01	04:37
PR0016	SW8330	METHOD N 0 1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U						B003-02	05:16
			1,3-DNB	.4	mg/kg	U	N	Y	U	U						B003-02	05:16
			2,4,6-TNT	.4	mg/kg	U	N	Y	U	U						B003-02	05:16
			2,4-DNT	.4	mg/kg	U	N	Y	U	U						B003-02	05:16
			2,6-DNT	.4	mg/kg	U	N	Y	U	U						B003-02	05:16
			2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U						B003-02	05:16
			2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U						B003-02	05:16
			3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U						B003-02	05:16
			4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U						B003-02	05:16
			4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U						B003-02	05:16
			HMX	.4	mg/kg	U	N	Y	U	U						B003-02	05:16
			NITROBENZENE	.4	mg/kg	U	N	Y	U	U						B003-02	05:16
			RDX	.4	mg/kg	U	N	Y	U	U						B003-02	05:16
			TETRYL	.4	mg/kg	U	N	Y	U	U						B003-02	05:16
PR0017	SW8330	METHOD N 0 1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U						A168-03	18:21
			1,3-DNB	.4	mg/kg	U	N	Y	U	U						A168-03	18:21
			2,4,6-TNT	.4	mg/kg	U	N	Y	U	U						A168-03	18:21
			2,4-DNT	.4	mg/kg	U	N	Y	U	U						A168-03	18:21
			2,6-DNT	.4	mg/kg	U	N	Y	U	U						A168-03	18:21
			2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U						A168-03	18:21
			2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U						A168-03	18:21
			3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U						A168-03	18:21
			4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U						A168-03	18:21
			4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U						A168-03	18:21
			HMX	.4	mg/kg	U	N	Y	U	U						A168-03	18:21
			NITROBENZENE	.4	mg/kg	U	N	Y	U	U						A168-03	18:21
			RDX	.4	mg/kg	U	N	Y	U	U						A168-03	18:21
			TETRYL	.4	mg/kg	U	N	Y	U	U						A168-03	18:21
PR0018	SW8330	METHOD N 0 1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U						A168-04	19:00
			1,3-DNB	.4	mg/kg	U	N	Y	U	U						A168-04	19:00
			2,4,6-TNT	.4	mg/kg	U	N	Y	U	U						A168-04	19:00
			2,4-DNT	.4	mg/kg	U	N	Y	U	U						A168-04	19:00
			2,6-DNT	.4	mg/kg	U	N	Y	U	U						A168-04	19:00
			2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U						A168-04	19:00
			2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U						A168-04	19:00
			3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U						A168-04	19:00
			4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U						A168-04	19:00
			4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U						A168-04	19:00

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Sample Number:	Analytical/Extraction Method:			Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
	1	2	3										1	2	3	4			
10106Q-01																			
PR0018	SW8330	METHOD	N	0	1	HMX	.4	mg/kg	U	N	Y	U	U					A168-04	19:00
						NITROBENZENE	.4	mg/kg	U	N	Y	U	U					A168-04	19:00
						RDX	.4	mg/kg	U	N	Y	U	U					A168-04	19:00
						TETRYL	.4	mg/kg	U	N	Y	U	U					A168-04	19:00
10106Q-02																			
PR0003	SW8151A	METHOD	N	0	1	2,4,5-T	.012	mg/kg	U	N	Y	U	U					B160-03	20:54
						2,4,5-TP(SILVEX)	.012	mg/kg	U	N	Y	U	U					B160-03	20:54
						2,4-D	.012	mg/kg	U	N	Y	U	U					B160-03	20:54
						2,4-DB	.023	mg/kg	U	N	Y	U	U					B160-03	20:54
						DALAPON	.023	mg/kg	U	N	Y	U	U					B160-03	20:54
						DICAMBA	.023	mg/kg	U	N	Y	U	U					B160-03	20:54
						DICHLOROPROP	.012	mg/kg	U	N	Y	U	U					B160-03	20:54
						DINOSEB	.012	mg/kg	U	N	Y	U	U					B160-03	20:54
						MCPA	2.3	mg/kg	U	N	Y	U	U					B160-03	20:54
						MCPP	2.3	mg/kg	U	N	Y	U	U					B160-03	20:54
PR0004	SW8151A	METHOD	N	0	1	2,4,5-T	.012	mg/kg	U	N	Y	U	U					B160-04	21:24
						2,4,5-TP(SILVEX)	.012	mg/kg	U	N	Y	U	U					B160-04	21:24
						2,4-D	.012	mg/kg	U	N	Y	U	U					B160-04	21:24
						2,4-DB	.023	mg/kg	U	N	Y	U	U					B160-04	21:24
						DALAPON	.023	mg/kg	U	N	Y	U	U					B160-04	21:24
						DICAMBA	.023	mg/kg	U	N	Y	U	U					B160-04	21:24
						DICHLOROPROP	.012	mg/kg	U	N	Y	U	U					B160-04	21:24
						DINOSEB	.012	mg/kg	U	N	Y	U	U					B160-04	21:24
						MCPA	2.3	mg/kg	U	N	Y	U	U					B160-04	21:24
						MCPP	2.3	mg/kg	U	N	Y	U	U					B160-04	21:24
PR0005	SW8151A	METHOD	N	0	1	2,4,5-T	.011	mg/kg	U	N	Y	U	U					B160-05	21:53
						2,4,5-TP(SILVEX)	.011	mg/kg	U	N	Y	U	U					B160-05	21:53
						2,4-D	.011	mg/kg	U	N	Y	U	U					B160-05	21:53
						2,4-DB	.023	mg/kg	U	N	Y	U	U					B160-05	21:53
						DALAPON	.023	mg/kg	U	N	Y	U	U					B160-05	21:53
						DICAMBA	.023	mg/kg	U	N	Y	U	U					B160-05	21:53
						DICHLOROPROP	.011	mg/kg	U	N	Y	U	U					B160-05	21:53
						DINOSEB	.011	mg/kg	U	N	Y	U	U					B160-05	21:53
						MCPA	2.3	mg/kg	U	N	Y	U	U					B160-05	21:53
						MCPP	2.3	mg/kg	U	N	Y	U	U					B160-05	21:53
PR0003	SW8081A	SW3550	N	0	1	4,4-DDD	.0047	mg/kg	U	N	Y	U	U					B160-03	09:02
						4,4-DDE	.0047	mg/kg	U	N	Y	U	U					B160-03	09:02
						4,4-DDT	.0047	mg/kg	U	N	Y	U	U					B160-03	09:02
						ALDRIN	.0023	mg/kg	U	N	Y	U	U					B160-03	09:02

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												1	2	3	4		
10106Q-02																	
PR0003	SW8081A	SW3550	N 0 1	ALPHA-BHC	.0023	mg/kg	U	N Y	U	U						B160-03	09:02
				ALPHA-CHLORDANE	.0023	mg/kg	U	N Y	U	U						B160-03	09:02
				BETA-BHC	.0023	mg/kg	U	N Y	U	U						B160-03	09:02
				DELTA-BHC	.0023	mg/kg	U	N Y	U	U						B160-03	09:02
				DIELDRIN	.0047	mg/kg	U	N Y	U	U						B160-03	09:02
				ENDOSULFAN I	.0023	mg/kg	U	N Y	U	U						B160-03	09:02
				ENDOSULFAN II	.0047	mg/kg	U	N Y	U	U						B160-03	09:02
				ENDOSULFAN SULFATE	.0047	mg/kg	U	N Y	U	U						B160-03	09:02
				ENDRIN	.0013	mg/kg	J	Y Y	P	J			17	18	15	B160-03	09:02
				ENDRIN ALDEHYDE	.0047	mg/kg	U	N Y	U	U						B160-03	09:02
				ENDRIN KETONE	.0047	mg/kg	U	N Y	U	U						B160-03	09:02
				GAMMA-BHC (LINDANE)	.0023	mg/kg	U	N Y	U	U						B160-03	09:02
				GAMMA-CHLORDANE	.0023	mg/kg	U	N Y	U	U						B160-03	09:02
				HEPTACHLOR	.0023	mg/kg	U	N Y	U	U						B160-03	09:02
				HEPTACHLOR EPOXIDE	.0023	mg/kg	U	N Y	U	U						B160-03	09:02
				METHOXYCHLOR	.023	mg/kg	U	N Y	U	U						B160-03	09:02
				TOXAPHENE	.047	mg/kg	U	N Y	U	U						B160-03	09:02
PR0004	SW8081A	SW3550	N 0 1	4,4'-DDD	.0047	mg/kg	U	N Y		U						B160-04	09:27
				4,4'-DDE	.0047	mg/kg	U	N Y		U						B160-04	09:27
				4,4'-DDT	.0047	mg/kg	U	N Y		U						B160-04	09:27
				ALDRIN	.0023	mg/kg	U	N Y		U						B160-04	09:27
				ALPHA-BHC	.00093	mg/kg	J	Y Y		J			15			B160-04	09:27
				ALPHA-CHLORDANE	.0023	mg/kg	U	N Y		U						B160-04	09:27
				BETA-BHC	.0023	mg/kg	U	N Y		U						B160-04	09:27
				DELTA-BHC	.0023	mg/kg	U	N Y		U						B160-04	09:27
				DIELDRIN	.0047	mg/kg	U	N Y		U						B160-04	09:27
				ENDOSULFAN I	.0023	mg/kg	U	N Y		U						B160-04	09:27
				ENDOSULFAN II	.0047	mg/kg	U	N Y		U						B160-04	09:27
				ENDOSULFAN SULFATE	.0047	mg/kg	U	N Y		U						B160-04	09:27
				ENDRIN	.0022	mg/kg	J	Y Y		J			17	18	15	B160-04	09:27
				ENDRIN ALDEHYDE	.0047	mg/kg	U	N Y		U						B160-04	09:27
				ENDRIN KETONE	.0047	mg/kg	U	N Y		U						B160-04	09:27
				GAMMA-BHC (LINDANE)	.0023	mg/kg	U	N Y		U						B160-04	09:27
				GAMMA-CHLORDANE	.0023	mg/kg	U	N Y		U						B160-04	09:27
				HEPTACHLOR	.0023	mg/kg	U	N Y		U						B160-04	09:27
				HEPTACHLOR EPOXIDE	.0023	mg/kg	U	N Y		U						B160-04	09:27
				METHOXYCHLOR	.023	mg/kg	U	N Y		U						B160-04	09:27
				TOXAPHENE	.047	mg/kg	U	N Y		U						B160-04	09:27
PR0005	SW8081A	SW3550	N 0 1	4,4'-DDD	.0046	mg/kg	U	N Y	U	U						B160-05	09:52
				4,4'-DDE	.0046	mg/kg	U	N Y	U	U						B160-05	09:52

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	1	2	3	4								1	2	3	4			
10106Q-02																		
PR0005	SW8081A	SW3550	N	0	1	4,4'-DDT		.0046	mg/kg	U	N	Y	U	U			B160-05	09:52
						ALDRIN		.0023	mg/kg	U	N	Y	U	U			B160-05	09:52
						ALPHA-BHC		.00033	mg/kg	J	Y	Y	P	J	15	18	B160-05	09:52
						ALPHA-CHLORDANE		.0023	mg/kg	U	N	Y	U	U			B160-05	09:52
						BETA-BHC		.0023	mg/kg	U	N	Y	U	U			B160-05	09:52
						DELTA-BHC		.0023	mg/kg	U	N	Y	U	U			B160-05	09:52
						DIELDRIN		.0014	mg/kg	J	Y	Y	P	J	15		B160-05	09:52
						ENDOSULFAN I		.0023	mg/kg	U	N	Y	U	U			B160-05	09:52
						ENDOSULFAN II		.0046	mg/kg	U	N	Y	U	U			B160-05	09:52
						ENDOSULFAN SULFATE		.0046	mg/kg	U	N	Y	U	U			B160-05	09:52
						ENDRIN		.00061	mg/kg	J	Y	Y	P	J	15		B160-05	09:52
						ENDRIN ALDEHYDE		.0046	mg/kg	U	N	Y	U	U			B160-05	09:52
						ENDRIN KETONE		.0046	mg/kg	U	N	Y	U	U			B160-05	09:52
						GAMMA-BHC (LINDANE)		.0023	mg/kg	U	N	Y	U	U			B160-05	09:52
						GAMMA-CHLORDANE		.0023	mg/kg	U	N	Y	U	U			B160-05	09:52
						HEPTACHLOR		.0023	mg/kg	U	N	Y	U	U			B160-05	09:52
						HEPTACHLOR EPOXIDE		.0023	mg/kg	U	N	Y	U	U			B160-05	09:52
						METHOXYCHLOR		.023	mg/kg	U	N	Y	U	U			B160-05	09:52
						TOXAPHENE		.046	mg/kg	U	N	Y	U	U			B160-05	09:52
PR0001	SW6010B	SW3050	N	0	1	ALUMINUM		16400	mg/kg		Y	Y	P				B160-01	14:03
						ANTIMONY		11.5	mg/kg	U	N	Y	U	U			B160-01	14:03
						ARSENIC		4.03	mg/kg		Y	Y	P			B160-01	14:09	
						BARIUM		56.5	mg/kg		Y	Y	P			B160-01	14:03	
						BERYLLIUM		.488	mg/kg	J	Y	Y	P	J	15		B160-01	14:03
						CADMIUM		1.15	mg/kg	U	N	Y	U	U			B160-01	14:03
						CALCIUM		150	mg/kg		Y	Y	P			B160-01	14:03	
						CHROMIUM		12.6	mg/kg		Y	Y	P			B160-01	14:03	
						COBALT		5.49	mg/kg		Y	Y	P			B160-01	14:03	
						COPPER		9.89	mg/kg		Y	Y	P			B160-01	14:03	
						IRON		12500	mg/kg		Y	Y	P			B160-01	14:03	
						LEAD		23.8	mg/kg		Y	Y	P			B160-01	14:09	
						MAGNESIUM		536	mg/kg		Y	Y	P			B160-01	14:03	
						MANGANESE		442	mg/kg		Y	Y	P			B160-01	14:03	
						NICKEL		6.02	mg/kg		Y	Y	P			B160-01	14:03	
						POTASSIUM		604	mg/kg		Y	Y	P			B160-01	14:03	
						SELENIUM		1.15	mg/kg	U	N	Y	U	U			B160-01	14:09
						SILVER		2.29	mg/kg	U	N	Y	U	U			B160-01	14:03
						SODIUM		50.3	mg/kg	J	Y	Y	P	J	15		B160-01	14:03
						THALLIUM		2.29	mg/kg	U	N	Y	U	U			B160-01	14:09
						VANADIUM		22.9	mg/kg		Y	Y	P			B160-01	14:03	

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	Flt	REX	Dil:									1	2	3	4			
10106Q-02																		
PR0001	SW6010B	SW3050	N 0 1	ZINC	20.5	mg/kg		Y Y P									B160-01	14:03
	SW7471A	TOTAL	N 0 1	MERCURY	.0447	mg/kg	J	Y Y P	J								B160-01	13:49
PR0002	SW6010B	SW3050	N 0 1	ALUMINUM	25300	mg/kg		Y Y P									B160-02	14:08
				ANTIMONY	11.8	mg/kg	U	N Y U	U								B160-02	14:08
				ARSENIC	5.63	mg/kg		Y Y P									B160-02	14:14
				BARIUM	338	mg/kg		Y Y P									B160-02	14:08
				BERYLLIUM	1.7	mg/kg		Y Y P									B160-02	14:08
				CADMIUM	1.18	mg/kg	U	N Y U	U								B160-02	14:08
				CALCIUM	596	mg/kg		Y Y P									B160-02	14:08
				CHROMIUM	10.5	mg/kg		Y Y P									B160-02	14:08
				COBALT	8.03	mg/kg		Y Y P									B160-02	14:08
				COPPER	10.4	mg/kg		Y Y P									B160-02	14:08
				IRON	12700	mg/kg		Y Y P									B160-02	14:08
				LEAD	20.8	mg/kg		Y Y P									B160-02	14:14
				MAGNESIUM	711	mg/kg		Y Y P									B160-02	14:08
				MANGANESE	4050	mg/kg		Y Y P									B160-02	14:08
				NICKEL	9.94	mg/kg		Y Y P									B160-02	14:08
				POTASSIUM	756	mg/kg		Y Y P									B160-02	14:08
				SELENIUM	1.18	mg/kg	U	N Y U	U								B160-02	14:14
				SILVER	2.36	mg/kg	U	N Y U	U								B160-02	14:08
				SODIUM	61.9	mg/kg	J	Y Y P	J								B160-02	14:08
				THALLIUM	2.36	mg/kg	U	N Y U	U								B160-02	11:43
				VANADIUM	24.4	mg/kg		Y Y P									B160-02	14:08
				ZINC	22.9	mg/kg		Y Y P									B160-02	14:08
PR0003	SW7471A	TOTAL	N 0 1	MERCURY	.0357	mg/kg	J	Y Y P	J								B160-02	13:51
				ALUMINUM	19000	mg/kg		Y Y P									B160-03	14:12
				ANTIMONY	11.7	mg/kg	U	N Y U	U								B160-03	14:12
				ARSENIC	4.15	mg/kg		Y Y P									B160-03	14:19
				BARIUM	89	mg/kg		Y Y P									B160-03	14:12
				BERYLLIUM	.599	mg/kg	J	Y Y P	J								B160-03	14:12
				CADMIUM	1.17	mg/kg	U	N Y U	U								B160-03	14:12
				CALCIUM	507	mg/kg		Y Y P									B160-03	14:12
				CHROMIUM	12	mg/kg		Y Y P									B160-03	14:12
				COBALT	6.18	mg/kg		Y Y P									B160-03	14:12
				COPPER	10.7	mg/kg		Y Y P									B160-03	14:12
				IRON	13500	mg/kg		Y Y P									B160-03	14:12
				LEAD	22.1	mg/kg		Y Y P									B160-03	14:19
				MAGNESIUM	666	mg/kg		Y Y P									B160-03	14:12
				MANGANESE	744	mg/kg		Y Y P									B160-03	14:12
				NICKEL	7.59	mg/kg		Y Y P									B160-03	14:12

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	1	2	3	4								1	2	3	4			
10106Q-02																		
PR0003	SW6010B	SW3050	N	0	1	POTASSIUM		796	mg/kg		Y	Y	P				B160-03	14:12
						SELENIUM		1.17	mg/kg	U	N	Y	U	U			B160-03	14:19
						SILVER		2.33	mg/kg	U	N	Y	U	U			B160-03	14:12
						SODIUM		54	mg/kg	J	Y	Y	P	J	15		B160-03	14:12
						THALLIUM		2.33	mg/kg	U	N	Y	U	U			B160-03	14:19
						VANADIUM		25	mg/kg		Y	Y	P				B160-03	14:12
						ZINC		27.6	mg/kg		Y	Y	P				B160-03	14:12
	SW7471A	TOTAL	N	0	1	MERCURY		.0629	mg/kg	J	Y	Y	P	J	15		B160-03	13:53
PR0004	SW6010B	SW3050	N	0	1	ALUMINUM		18900	mg/kg		Y	Y					B160-04	14:17
						ANTIMONY		11.7	mg/kg	U	N	Y		U			B160-04	14:17
						ARSENIC		4.35	mg/kg		Y	Y					B160-04	14:25
						BARIUM		89.3	mg/kg		Y	Y					B160-04	14:17
						BERYLLIUM		.617	mg/kg	J	Y	Y		J	15		B160-04	14:17
						CADMUM		1.17	mg/kg	U	N	Y		U			B160-04	14:17
						CALCIUM		509	mg/kg		Y	Y					B160-04	14:17
						CHROMIUM		14.1	mg/kg		Y	Y					B160-04	14:17
						COBALT		6.18	mg/kg		Y	Y					B160-04	14:17
						COPPER		10.9	mg/kg		Y	Y					B160-04	14:17
						IRON		13800	mg/kg		Y	Y					B160-04	14:17
						LEAD		21.2	mg/kg		Y	Y					B160-04	14:25
						MAGNESIUM		673	mg/kg		Y	Y					B160-04	14:17
						MANGANESE		750	mg/kg		Y	Y					B160-04	14:17
						NICKEL		7.35	mg/kg		Y	Y					B160-04	14:17
						POTASSIUM		860	mg/kg		Y	Y					B160-04	14:17
						SELENIUM		1.17	mg/kg	U	N	Y		U			B160-04	14:25
						SILVER		2.34	mg/kg	U	N	Y		U			B160-04	14:17
						SODIUM		58.4	mg/kg	J	Y	Y		J	15		B160-04	14:17
						THALLIUM		2.34	mg/kg	U	N	Y		U			B160-04	14:25
						VANADIUM		26	mg/kg		Y	Y					B160-04	14:17
						ZINC		27.8	mg/kg		Y	Y					B160-04	14:17
	SW7471A	TOTAL	N	0	1	MERCURY		.0673	mg/kg	J	Y	Y		J	15		B160-04	13:55
PR0005	SW6010B	SW3050	N	0	1	ALUMINUM		13500	mg/kg		Y	Y	P				B160-05	14:22
						ANTIMONY		11.4	mg/kg	U	N	Y	U	U			B160-05	14:22
						ARSENIC		3.66	mg/kg		Y	Y	P				B160-05	14:30
						BARIUM		45.2	mg/kg		Y	Y	P				B160-05	14:22
						BERYLLIUM		1.14	mg/kg	U	N	Y	U	U			B160-05	14:22
						CADMUM		1.14	mg/kg	U	N	Y	U	U			B160-05	14:22
						CALCIUM		86.8	mg/kg	J	Y	Y	P	J	15		B160-05	14:22
						CHROMIUM		13.6	mg/kg		Y	Y	P				B160-05	14:22
						COBALT		2.04	mg/kg	J	Y	Y	P	J	15		B160-05	14:22

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												1	2	3	4				
10106Q-02																			
PR0005	SW6010B	SW3050	N	0	1	COPPER		10.5	mg/kg		Y	Y	P					B160-05	14:22
			IRON			17900	mg/kg			Y	Y	P					B160-05	14:22	
			LEAD			7.79	mg/kg			Y	Y	P					B160-05	14:30	
			MAGNESIUM			406	mg/kg			Y	Y	P					B160-05	14:22	
			MANGANESE			59.4	mg/kg			Y	Y	P					B160-05	14:22	
			NICKEL			4.29	mg/kg			Y	Y	P					B160-05	14:22	
			POTASSIUM			874	mg/kg			Y	Y	P					B160-05	14:22	
			SELENIUM			1.14	mg/kg	U		N	Y	U	U				B160-05	14:30	
			SILVER			2.29	mg/kg	U		N	Y	U	U				B160-05	14:22	
			SODIUM			52.5	mg/kg	J		Y	Y	P	J	15			B160-05	14:22	
			THALLIUM			2.29	mg/kg	U		N	Y	U	U				B160-05	14:30	
			VANADIUM			25.8	mg/kg			Y	Y	P					B160-05	14:22	
			ZINC			16.3	mg/kg			Y	Y	P					B160-05	14:22	
	SW7471A	TOTAL	N	0	1	MERCURY		.114	mg/kg	U	N	Y	U	U			B160-05	13:57	
PR0006	SW6010B	SW3050	N	0	1	ALUMINUM		22600	mg/kg		Y	Y	P				B160-12	15:05	
			ANTIMONY			11.6	mg/kg	U		N	Y	U	U				B160-12	15:05	
			ARSENIC			4.77	mg/kg			Y	Y	P					B160-12	15:18	
			BARIUM			85.4	mg/kg			Y	Y	P					B160-12	15:05	
			BERYLLIUM			.599	mg/kg	J		Y	Y	P	J	15			B160-12	15:05	
			CADMİUM			1.16	mg/kg	U		N	Y	U	U				B160-12	15:05	
			CALCIUM			255	mg/kg			Y	Y	P					B160-12	15:05	
			CHROMIUM			14.2	mg/kg			Y	Y	P					B160-12	15:05	
			COBALT			6.21	mg/kg			Y	Y	P					B160-12	15:05	
			COPPER			11.4	mg/kg			Y	Y	P					B160-12	15:05	
			IRON			15600	mg/kg			Y	Y	P					B160-12	15:05	
			LEAD			17.2	mg/kg			Y	Y	P					B160-12	15:18	
			MAGNESIUM			716	mg/kg			Y	Y	P					B160-12	15:05	
			MANGANESE			569	mg/kg			Y	Y	P					B160-12	15:05	
			NICKEL			8.82	mg/kg			Y	Y	P					B160-12	15:05	
			POTASSIUM			834	mg/kg			Y	Y	P					B160-12	15:05	
			SELENIUM			1.16	mg/kg	U		N	Y	U	U				B160-12	15:18	
			SILVER			2.33	mg/kg	U		N	Y	U	U				B160-12	15:05	
			SODIUM			49.2	mg/kg	J		Y	Y	P	J	15			B160-12	15:05	
			THALLIUM			2.33	mg/kg	U		N	Y	U	U				B160-12	15:18	
			VANADIUM			29.1	mg/kg			Y	Y	P					B160-12	15:05	
			ZINC			27.9	mg/kg			Y	Y	P					B160-12	15:05	
	SW7471A	TOTAL	N	0	1	MERCURY		.0653	mg/kg	J	Y	Y	P	J	15		B160-12	14:18	
PR0007	SW6010B	SW3050	N	0	1	ALUMINUM		21100	mg/kg		Y	Y					B160-06	14:27	
			ANTIMONY			11.8	mg/kg	U		N	Y		U			B160-06	14:27		
			ARSENIC			4.61	mg/kg			Y	Y					B160-06	14:35		

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	1	2	3										1	2	3	4		
10106Q-02																		
PR0007	SW6010B	SW3050	N 0 1		BARIUM	81.4	mg/kg		Y Y								B160-06	14:27
					BERYLLIUM	.595	mg/kg	J	Y Y	J							B160-06	14:27
					CADMIUM	1.18	mg/kg	U	N Y	U							B160-06	14:27
					CALCIUM	236	mg/kg		Y Y								B160-06	14:27
					CHROMIUM	13.1	mg/kg		Y Y								B160-06	14:27
					COBALT	6.85	mg/kg		Y Y								B160-06	14:27
					COPPER	11.6	mg/kg		Y Y								B160-06	14:27
					IRON	15100	mg/kg		Y Y								B160-06	14:27
					LEAD	17.7	mg/kg		Y Y								B160-06	14:35
					MAGNESIUM	664	mg/kg		Y Y								B160-06	14:27
					MANGANESE	569	mg/kg		Y Y								B160-06	14:27
					NICKEL	8.74	mg/kg		Y Y								B160-06	14:27
					POTASSIUM	753	mg/kg		Y Y								B160-06	14:27
					SELENIUM	1.18	mg/kg	U	N Y	U							B160-06	14:35
					SILVER	2.35	mg/kg	U	N Y	U							B160-06	14:27
					SODIUM	41.6	mg/kg	J	Y Y	J							B160-06	14:27
					THALLIUM	2.35	mg/kg	U	N Y	U							B160-06	14:35
					VANADIUM	27.8	mg/kg		Y Y								B160-06	14:27
					ZINC	25.9	mg/kg		Y Y								B160-06	14:27
PR0008	SW7471A	TOTAL	N 0 1		MERCURY	.0474	mg/kg	J	Y Y	J							B160-06	13:59
					ALUMINUM	20200	mg/kg		Y Y	P							B160-07	14:31
					ANTIMONY	11.4	mg/kg	U	N Y	U	U						B160-07	14:31
					ARSENIC	3.88	mg/kg		Y Y	P							B160-07	14:41
					BARIUM	71.7	mg/kg		Y Y	P							B160-07	14:31
					BERYLLIUM	.435	mg/kg	J	Y Y	P	J						B160-07	14:31
					CADMIUM	1.14	mg/kg	U	N Y	U	U						B160-07	14:31
					CALCIUM	242	mg/kg		Y Y	P							B160-07	14:31
					CHROMIUM	17.3	mg/kg		Y Y	P							B160-07	14:31
					COBALT	4.08	mg/kg		Y Y	P							B160-07	14:31
					COPPER	10.3	mg/kg		Y Y	P							B160-07	14:31
					IRON	16200	mg/kg		Y Y	P							B160-07	14:31
					LEAD	11.3	mg/kg		Y Y	P							B160-07	14:41
					MAGNESIUM	787	mg/kg		Y Y	P							B160-07	14:31
					MANGANESE	195	mg/kg		Y Y	P							B160-07	14:31
					NICKEL	7.5	mg/kg		Y Y	P							B160-07	14:31
					POTASSIUM	937	mg/kg		Y Y	P							B160-07	14:31
					SELENIUM	1.14	mg/kg	U	N Y	U	U						B160-07	14:41
					SILVER	2.28	mg/kg	U	N Y	U	U						B160-07	14:31
					SODIUM	45	mg/kg	J	Y Y	P	J						B160-07	14:31
					THALLIUM	2.28	mg/kg	U	N Y	U	U						B160-07	14:41

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	1	2	3											1	2	3	4			
10106Q-02																				
PR0008	SW6010B	SW3050	N 0 1		VANADIUM	27.9	mg/kg		Y	Y	P								B160-07	14:31
					ZINC	21.5	mg/kg		Y	Y	P								B160-07	14:31
PR0009	SW7471A	TOTAL	N 0 1		MERCURY	.0385	mg/kg	J	Y	Y	P	J		15					B160-07	14:08
					ALUMINUM	18800	mg/kg		Y	Y	P								B160-08	14:46
PR0009	SW6010B	SW3050	N 0 1		ANTIMONY	11.6	mg/kg	U	N	Y	U	U							B160-08	14:46
					ARSENIC	4.73	mg/kg		Y	Y	P								B160-08	14:57
					BARIUM	80.3	mg/kg		Y	Y	P								B160-08	14:46
					BERYLLIUM	.643	mg/kg	J	Y	Y	P	J		15					B160-08	14:46
					CADMIUM	1.16	mg/kg	U	N	Y	U	U							B160-08	14:46
					CALCIUM	200	mg/kg		Y	Y	P								B160-08	14:46
					CHROMIUM	33	mg/kg		Y	Y	P								B160-08	14:46
					COBALT	6.22	mg/kg		Y	Y	P								B160-08	14:46
					COPPER	9.7	mg/kg		Y	Y	P								B160-08	14:46
					IRON	14200	mg/kg		Y	Y	P								B160-08	14:46
					LEAD	22.1	mg/kg		Y	Y	P								B160-08	14:57
					MAGNESIUM	597	mg/kg		Y	Y	P								B160-08	14:46
					MANGANESE	965	mg/kg		Y	Y	P								B160-08	14:46
					NICKEL	7.74	mg/kg		Y	Y	P								B160-08	14:46
					POTASSIUM	695	mg/kg		Y	Y	P								B160-08	14:46
					SELENIUM	1.16	mg/kg	U	N	Y	U	U							B160-08	14:57
					SILVER	2.31	mg/kg	U	N	Y	U	U							B160-08	14:46
					SODIUM	49.4	mg/kg	J	Y	Y	P	J		15					B160-08	14:46
					THALLIUM	2.31	mg/kg	U	N	Y	U	U							B160-08	11:49
					VANADIUM	26	mg/kg		Y	Y	P								B160-08	14:46
					ZINC	30	mg/kg		Y	Y	P								B160-08	14:46
PR0010	SW7471A	TOTAL	N 0 1		MERCURY	.032	mg/kg	J	Y	Y	P	J		15					B160-08	14:10
					ALUMINUM	30400	mg/kg		Y	Y	P								B160-09	14:50
					ANTIMONY	11.7	mg/kg	U	N	Y	U	U							B160-09	14:50
					ARSENIC	4.58	mg/kg		Y	Y	P								B160-09	15:02
					BARIUM	59	mg/kg		Y	Y	P								B160-09	14:50
					BERYLLIUM	.553	mg/kg	J	Y	Y	P	J		15					B160-09	14:50
					CADMIUM	1.17	mg/kg	U	N	Y	U	U							B160-09	14:50
					CALCIUM	113	mg/kg	J	Y	Y	P	J		15					B160-09	14:50
					CHROMIUM	12.9	mg/kg		Y	Y	P								B160-09	14:50
					COBALT	7.69	mg/kg		Y	Y	P								B160-09	14:50
					COPPER	11.7	mg/kg		Y	Y	P								B160-09	14:50
					IRON	18700	mg/kg		Y	Y	P								B160-09	14:50
					LEAD	18.4	mg/kg		Y	Y	P								B160-09	15:02
					MAGNESIUM	894	mg/kg		Y	Y	P								B160-09	14:50
					MANGANESE	983	mg/kg		Y	Y	P								B160-09	14:50

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	1	2	3										1	2	3	4			
10106Q-02																			
PR0010	SW6010B	SW3050	N 0 1		NICKEL	12.5	mg/kg		Y Y P									B160-09	14:50
					POTASSIUM	855	mg/kg		Y Y P									B160-09	14:50
					SELENIUM	1.17	mg/kg	U	N Y U U									B160-09	15:02
					SILVER	2.34	mg/kg	U	N Y U U									B160-09	14:50
					SODIUM	57.6	mg/kg	J	Y Y P J						15		B160-09	14:50	
					THALLIUM	2.34	mg/kg	U	N Y U U								B160-09	15:02	
					VANADIUM	34.5	mg/kg		Y Y P								B160-09	14:50	
					ZINC	30.1	mg/kg		Y Y P								B160-09	14:50	
	SW7471A	TOTAL	N 0 1		MERCURY	.111	mg/kg	J	Y Y P J						15		B160-09	14:12	
PR0011	SW6010B	SW3050	N 0 1		ALUMINUM	20900	mg/kg		Y Y P								B160-10	14:55	
					ANTIMONY	11.7	mg/kg	U	N Y U U								B160-10	14:55	
					ARSENIC	4.52	mg/kg		Y Y P								B160-10	15:07	
					BARIUM	84.1	mg/kg		Y Y P								B160-10	14:55	
					BERYLLIUM	.602	mg/kg	J	Y Y P J						15		B160-10	14:55	
					CADMİUM	1.17	mg/kg	U	N Y U U								B160-10	14:55	
					CALCIUM	367	mg/kg		Y Y P								B160-10	14:55	
					CHROMIUM	16.5	mg/kg		Y Y P								B160-10	14:55	
					COBALT	6.42	mg/kg		Y Y P								B160-10	14:55	
					COPPER	9.99	mg/kg		Y Y P								B160-10	14:55	
					IRON	14900	mg/kg		Y Y P								B160-10	14:55	
					LEAD	17.5	mg/kg		Y Y P								B160-10	15:07	
					MAGNESIUM	684	mg/kg		Y Y P								B160-10	14:55	
					MANGANESE	507	mg/kg		Y Y P								B160-10	14:55	
					NICKEL	9.09	mg/kg		Y Y P								B160-10	14:55	
					POTASSIUM	731	mg/kg		Y Y P								B160-10	14:55	
					SELENIUM	1.17	mg/kg	U	N Y U U								B160-10	15:07	
					SILVER	2.33	mg/kg	U	N Y U U								B160-10	14:55	
					SODIUM	52.2	mg/kg	J	Y Y P J					15			B160-10	14:55	
					THALLIUM	2.33	mg/kg	U	N Y U U								B160-10	15:07	
					VANADIUM	27.7	mg/kg		Y Y P								B160-10	14:55	
					ZINC	27.9	mg/kg		Y Y P								B160-10	14:55	
	SW7471A	TOTAL	N 0 1		MERCURY	.0498	mg/kg	J	Y Y P J					15			B160-10	14:14	
PR0012	SW6010B	SW3050	N 0 1		ALUMINUM	20900	mg/kg		Y Y P								B160-11	15:00	
					ANTIMONY	11.8	mg/kg	U	N Y U U								B160-11	15:00	
					ARSENIC	4.85	mg/kg		Y Y P								B160-11	15:13	
					BARIUM	48.1	mg/kg		Y Y P								B160-11	15:00	
					BERYLLIUM	.505	mg/kg	J	Y Y P J					15			B160-11	15:00	
					CADMİUM	1.18	mg/kg	U	N Y U U								B160-11	15:00	
					CALCIUM	64.4	mg/kg	J	Y Y P J					15			B160-11	15:00	
					CHROMIUM	21.8	mg/kg		Y Y P								B160-11	15:00	

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	1	2	3										1	2	3	4		
10106Q-02																		
PR0012	SW6010B	SW3050	N 0 1		COBALT	2.26	mg/kg	J	Y Y P	J		15					B160-11	15:00
					COPPER	13.1	mg/kg		Y Y P								B160-11	15:00
					IRON	21800	mg/kg		Y Y P								B160-11	15:00
					LEAD	9.28	mg/kg		Y Y P								B160-11	15:13
					MAGNESIUM	630	mg/kg		Y Y P								B160-11	15:00
					MANGANESE	74.9	mg/kg		Y Y P								B160-11	15:00
					NICKEL	8.01	mg/kg		Y Y P								B160-11	15:00
					POTASSIUM	1540	mg/kg		Y Y P								B160-11	15:00
					SELENIUM	1.18	mg/kg	U	N Y U	U							B160-11	15:13
					SILVER	2.36	mg/kg	U	N Y U	U							B160-11	15:00
					SODIUM	45.5	mg/kg	J	Y Y P	J		15					B160-11	15:00
					THALLIUM	2.36	mg/kg	U	N Y U	U							B160-11	15:13
					VANADIUM	34.1	mg/kg		Y Y P								B160-11	15:00
					ZINC	22.9	mg/kg		Y Y P								B160-11	15:00
	SW7471A	TOTAL	N 0 1		MERCURY	.0444	mg/kg	J	Y Y P	J		15					B160-11	14:16
PR0001	SW8330	METHOD	N 0 1		1,3,5-TNB	.4	mg/kg	U	N Y U	U							B160-01	05:51
					1,3-DNB	.4	mg/kg	U	N Y U	U						B160-01	05:51	
					2,4,6-TNT	.4	mg/kg	U	N Y U	U						B160-01	05:51	
					2,4-DNT	.4	mg/kg	U	N Y U	U						B160-01	05:51	
					2,6-DNT	.4	mg/kg	U	N Y U	U						B160-01	05:51	
					2-AM-4,6-DNT	.4	mg/kg	U	N Y U	U						B160-01	05:51	
					2-NITROTOLUENE	.4	mg/kg	U	N Y U	U						B160-01	05:51	
					3-NITROTOLUENE	.4	mg/kg	U	N Y U	U						B160-01	05:51	
					4-AM-2,6-DNT	.4	mg/kg	U	N Y U	U						B160-01	05:51	
					4-NITROTOLUENE	.4	mg/kg	U	N Y U	U						B160-01	05:51	
					HMX	.4	mg/kg	U	N Y U	U						B160-01	05:51	
					NITROBENZENE	.4	mg/kg	U	N Y U	U						B160-01	05:51	
					RDX	.4	mg/kg	U	N Y U	U						B160-01	05:51	
					TETRYL	.4	mg/kg	U	N Y U	U						B160-01	05:51	
PR0002	SW8330	METHOD	N 0 1		1,3,5-TNB	.4	mg/kg	U	N Y U	U						B160-02	06:30	
					1,3-DNB	.4	mg/kg	U	N Y U	U						B160-02	06:30	
					2,4,6-TNT	.4	mg/kg	U	N Y U	U						B160-02	06:30	
					2,4-DNT	.4	mg/kg	U	N Y U	U						B160-02	06:30	
					2,6-DNT	.4	mg/kg	U	N Y U	U						B160-02	06:30	
					2-AM-4,6-DNT	.4	mg/kg	U	N Y U	U						B160-02	06:30	
					2-NITROTOLUENE	.4	mg/kg	U	N Y U	U						B160-02	06:30	
					3-NITROTOLUENE	.4	mg/kg	U	N Y U	U						B160-02	06:30	
					4-AM-2,6-DNT	.4	mg/kg	U	N Y U	U						B160-02	06:30	
					4-NITROTOLUENE	.4	mg/kg	U	N Y U	U						B160-02	06:30	
					HMX	.4	mg/kg	U	N Y U	U						B160-02	06:30	

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	1	2	3	4								1	2	3	4			
10106Q-02																		
PR0002	SW8330	METHOD N 0 1	NITROBENZENE		.4	mg/kg	U	N Y	U	U							B160-02	06:30
			RDX		.4	mg/kg	U	N Y	U	U							B160-02	06:30
			TETRYL		.4	mg/kg	U	N Y	U	U							B160-02	06:30
PR0003	SW8330	METHOD N 0 1	1,3,5-TNB		.4	mg/kg	U	N Y	U	U							B160-03	07:08
			1,3-DNB		.4	mg/kg	U	N Y	U	U							B160-03	07:08
			2,4,6-TNT		.4	mg/kg	U	N Y	U	U							B160-03	07:08
			2,4-DNT		.4	mg/kg	U	N Y	U	U							B160-03	07:08
			2,6-DNT		.4	mg/kg	U	N Y	U	U							B160-03	07:08
			2-AM-4,6-DNT		.4	mg/kg	U	N Y	U	U							B160-03	07:08
			2-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							B160-03	07:08
			3-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							B160-03	07:08
			4-AM-2,6-DNT		.4	mg/kg	U	N Y	U	U							B160-03	07:08
			4-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							B160-03	07:08
			HMX		.4	mg/kg	U	N Y	U	U							B160-03	07:08
			NITROBENZENE		.4	mg/kg	U	N Y	U	U							B160-03	07:08
			RDX		.4	mg/kg	U	N Y	U	U							B160-03	07:08
			TETRYL		.4	mg/kg	U	N Y	U	U							B160-03	07:08
PR0004	SW8330	METHOD N 0 1	1,3,5-TNB		.4	mg/kg	U	N Y		U							B160-04	08:25
			1,3-DNB		.4	mg/kg	U	N Y		U							B160-04	08:25
			2,4,6-TNT		.4	mg/kg	U	N Y		U							B160-04	08:25
			2,4-DNT		.4	mg/kg	U	N Y		U							B160-04	08:25
			2,6-DNT		.4	mg/kg	U	N Y		U							B160-04	08:25
			2-AM-4,6-DNT		.4	mg/kg	U	N Y		U							B160-04	08:25
			2-NITROTOLUENE		.4	mg/kg	U	N Y		U							B160-04	08:25
			3-NITROTOLUENE		.4	mg/kg	U	N Y		U							B160-04	08:25
			4-AM-2,6-DNT		.4	mg/kg	U	N Y		U							B160-04	08:25
			4-NITROTOLUENE		.4	mg/kg	U	N Y		U							B160-04	08:25
			HMX		.4	mg/kg	U	N Y		U							B160-04	08:25
			NITROBENZENE		.4	mg/kg	U	N Y		U							B160-04	08:25
			RDX		.4	mg/kg	U	N Y		U							B160-04	08:25
			TETRYL		.4	mg/kg	U	N Y		U							B160-04	08:25
PR0005	SW8330	METHOD N 0 1	1,3,5-TNB		.4	mg/kg	U	N Y	U	U							B160-05	09:04
			1,3-DNB		.4	mg/kg	U	N Y	U	U							B160-05	09:04
			2,4,6-TNT		.4	mg/kg	U	N Y	U	U							B160-05	09:04
			2,4-DNT		.4	mg/kg	U	N Y	U	U							B160-05	09:04
			2,6-DNT		.4	mg/kg	U	N Y	U	U							B160-05	09:04
			2-AM-4,6-DNT		.4	mg/kg	U	N Y	U	U							B160-05	09:04
			2-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							B160-05	09:04
			3-NITROTOLUENE		.4	mg/kg	U	N Y	U	U							B160-05	09:04
			4-AM-2,6-DNT		.4	mg/kg	U	N Y	U	U							B160-05	09:04

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Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
											1	2	3	4		
10106Q-02																
PR0005	SW8330	METHOD N 0 1	4-NITROTOLUENE	.4	mg/kg	U	N Y	U	U						B160-05	09:04
			HMX	.4	mg/kg	U	N Y	U	U						B160-05	09:04
			NITROBENZENE	.4	mg/kg	U	N Y	U	U						B160-05	09:04
			RDX	.4	mg/kg	U	N Y	U	U						B160-05	09:04
			TETRYL	.4	mg/kg	U	N Y	U	U						B160-05	09:04
PR0006	SW8330	METHOD N 0 1	1,3,5-TNB	.4	mg/kg	U	N Y	U	U						B160-12	15:23
			1,3-DNB	.4	mg/kg	U	N Y	U	U						B160-12	15:23
			2,4,6-TNT	.4	mg/kg	U	N Y	U	U						B160-12	15:23
			2,4-DNT	.4	mg/kg	U	N Y	U	U						B160-12	15:23
			2,6-DNT	.4	mg/kg	U	N Y	U	U						B160-12	15:23
			2-AM-4,6-DNT	.4	mg/kg	U	N Y	U	U						B160-12	15:23
			2-NITROTOLUENE	.4	mg/kg	U	N Y	U	U						B160-12	15:23
			3-NITROTOLUENE	.4	mg/kg	U	N Y	U	U						B160-12	15:23
			4-AM-2,6-DNT	.4	mg/kg	U	N Y	U	U						B160-12	15:23
			4-NITROTOLUENE	.4	mg/kg	U	N Y	U	U						B160-12	15:23
			HMX	.4	mg/kg	U	N Y	U	U						B160-12	15:23
			NITROBENZENE	.4	mg/kg	U	N Y	U	U						B160-12	15:23
			RDX	.4	mg/kg	U	N Y	U	U						B160-12	15:23
			TETRYL	.4	mg/kg	U	N Y	U	U						B160-12	15:23
PR0007	SW8330	METHOD N 0 1	1,3,5-TNB	.4	mg/kg	U	N Y		U						B160-06	10:13
			1,3-DNB	.4	mg/kg	U	N Y		U						B160-06	10:13
			2,4,6-TNT	.4	mg/kg	U	N Y		U						B160-06	10:13
			2,4-DNT	.4	mg/kg	U	N Y		U						B160-06	10:13
			2,6-DNT	.4	mg/kg	U	N Y		U						B160-06	10:13
			2-AM-4,6-DNT	.4	mg/kg	U	N Y		U						B160-06	10:13
			2-NITROTOLUENE	.4	mg/kg	U	N Y		U						B160-06	10:13
			3-NITROTOLUENE	.4	mg/kg	U	N Y		U						B160-06	10:13
			4-AM-2,6-DNT	.4	mg/kg	U	N Y		U						B160-06	10:13
			4-NITROTOLUENE	.4	mg/kg	U	N Y		U						B160-06	10:13
			HMX	.4	mg/kg	U	N Y		U						B160-06	10:13
			NITROBENZENE	.4	mg/kg	U	N Y		U						B160-06	10:13
			RDX	.4	mg/kg	U	N Y		U						B160-06	10:13
			TETRYL	.4	mg/kg	U	N Y		U						B160-06	10:13
PR0008	SW8330	METHOD N 0 1	1,3,5-TNB	.4	mg/kg	U	N Y	U	U						B160-07	12:09
			1,3-DNB	.4	mg/kg	U	N Y	U	U						B160-07	12:09
			2,4,6-TNT	.4	mg/kg	U	N Y	U	U						B160-07	12:09
			2,4-DNT	.4	mg/kg	U	N Y	U	U						B160-07	12:09
			2,6-DNT	.4	mg/kg	U	N Y	U	U						B160-07	12:09
			2-AM-4,6-DNT	.4	mg/kg	U	N Y	U	U						B160-07	12:09
			2-NITROTOLUENE	.4	mg/kg	U	N Y	U	U						B160-07	12:09

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Sample Number:	Analytical/Extraction Method: Flt REX Dil: Parameter:				Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
	1	2	3	4								1	2	3	4			
10106Q-02																		
PR0008	SW8330	METHOD	N	0	1	3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B160-07	12:09
						4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U				B160-07	12:09
						4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B160-07	12:09
						HMX	.4	mg/kg	U	N	Y	U	U				B160-07	12:09
						NITROBENZENE	.4	mg/kg	U	N	Y	U	U				B160-07	12:09
						RDX	.4	mg/kg	U	N	Y	U	U				B160-07	12:09
						TETRYL	.4	mg/kg	U	N	Y	U	U				B160-07	12:09
PR0009	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U				B160-08	12:48
						1,3-DNB	.4	mg/kg	U	N	Y	U	U				B160-08	12:48
						2,4,6-TNT	.4	mg/kg	U	N	Y	U	U				B160-08	12:48
						2,4-DNT	.4	mg/kg	U	N	Y	U	U				B160-08	12:48
						2,6-DNT	.4	mg/kg	U	N	Y	U	U				B160-08	12:48
						2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U				B160-08	12:48
						2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B160-08	12:48
						3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B160-08	12:48
						4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U				B160-08	12:48
						4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B160-08	12:48
						HMX	.4	mg/kg	U	N	Y	U	U				B160-08	12:48
						NITROBENZENE	.4	mg/kg	U	N	Y	U	U				B160-08	12:48
						RDX	.4	mg/kg	U	N	Y	U	U				B160-08	12:48
						TETRYL	.4	mg/kg	U	N	Y	U	U				B160-08	12:48
PR0010	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U				B160-09	13:26
						1,3-DNB	.4	mg/kg	U	N	Y	U	U				B160-09	13:26
						2,4,6-TNT	.4	mg/kg	U	N	Y	U	U				B160-09	13:26
						2,4-DNT	.4	mg/kg	U	N	Y	U	U				B160-09	13:26
						2,6-DNT	.4	mg/kg	U	N	Y	U	U				B160-09	13:26
						2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U				B160-09	13:26
						2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B160-09	13:26
						3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B160-09	13:26
						4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U				B160-09	13:26
						4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				B160-09	13:26
						HMX	.4	mg/kg	U	N	Y	U	U				B160-09	13:26
						NITROBENZENE	.4	mg/kg	U	N	Y	U	U				B160-09	13:26
						RDX	.4	mg/kg	U	N	Y	U	U				B160-09	13:26
						TETRYL	.4	mg/kg	U	N	Y	U	U				B160-09	13:26
PR0011	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U				B160-10	14:05
						1,3-DNB	.4	mg/kg	U	N	Y	U	U				B160-10	14:05
						2,4,6-TNT	.4	mg/kg	U	N	Y	U	U				B160-10	14:05
						2,4-DNT	.4	mg/kg	U	N	Y	U	U				B160-10	14:05
						2,6-DNT	.4	mg/kg	U	N	Y	U	U				B160-10	14:05

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Sample Number:	Analytical/Extraction Method:				Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
	1	2	3	4															
10106Q-02																			
PR0011	SW8330	METHOD	N	0	1	2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U					B160-10	14:05
						2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					B160-10	14:05
						3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					B160-10	14:05
						4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U					B160-10	14:05
						4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					B160-10	14:05
						HMX	.4	mg/kg	U	N	Y	U	U					B160-10	14:05
						NITROBENZENE	.4	mg/kg	U	N	Y	U	U					B160-10	14:05
						RDX	.4	mg/kg	U	N	Y	U	U					B160-10	14:05
						TETRYL	.4	mg/kg	U	N	Y	U	U					B160-10	14:05
PR0012	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U					B160-11	14:44
						1,3-DNB	.4	mg/kg	U	N	Y	U	U					B160-11	14:44
						2,4,6-TNT	.4	mg/kg	U	N	Y	U	U					B160-11	14:44
						2,4-DNT	.4	mg/kg	U	N	Y	U	U					B160-11	14:44
						2,6-DNT	.4	mg/kg	U	N	Y	U	U					B160-11	14:44
						2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U					B160-11	14:44
						2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					B160-11	14:44
						3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					B160-11	14:44
						4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U					B160-11	14:44
						4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					B160-11	14:44
						HMX	.4	mg/kg	U	N	Y	U	U					B160-11	14:44
						NITROBENZENE	.4	mg/kg	U	N	Y	U	U					B160-11	14:44
						RDX	.4	mg/kg	U	N	Y	U	U					B160-11	14:44
						TETRYL	.4	mg/kg	U	N	Y	U	U					B160-11	14:44
PR0003	SW8141A	SW3545	N	0	1	AZINPHOS-METHYL	.038	mg/kg	U	N	Y	U	U					B160-03	04:42
						BOLSTAR	.038	mg/kg	U	N	Y	U	U					B160-03	04:42
						CHLORPYRIFOS	.078	mg/kg	U	N	Y	U	U					B160-03	04:42
						COUMAPHOS	.038	mg/kg	U	N	Y	U	U					B160-03	04:42
						DEMETON (TOTAL)	.038	mg/kg	U	N	Y	U	U					B160-03	04:42
						DIAZINON	.038	mg/kg	U	N	Y	U	U					B160-03	04:42
						DICHLORVOS	.078	mg/kg	U	N	Y	U	U					B160-03	04:42
						DIMETHOATE	.078	mg/kg	U	N	Y	U	U					B160-03	04:42
						DISULFOTON	.038	mg/kg	U	N	Y	U	U					B160-03	04:42
						ETHOPROP	.038	mg/kg	U	N	Y	U	U					B160-03	04:42
						FAMPHUR	.078	mg/kg	U	N	Y	U	U					B160-03	04:42
						FENSULFOOTHION	.078	mg/kg	U	N	Y	U	U					B160-03	04:42
						FENTHION	.038	mg/kg	U	N	Y	U	U					B160-03	04:42
						MALATHION	.038	mg/kg	U	N	Y	U	U					B160-03	04:42
						MERPHOS	.038	mg/kg	U	N	Y	U	U					B160-03	04:42
						METHYL PARATHION	.038	mg/kg	U	N	Y	U	U					B160-03	04:42
						MEVINPHOS	.038	mg/kg	U	N	Y	U	U					B160-03	04:42

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Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
											1	2	3	4		
10106Q-02																
PR0003	SW8141A	SW3545	N 0 1	NALED	.038	mg/kg	U	N Y	U	UJ	05B				B160-03	04:42
				PARATHION	.038	mg/kg	U	N Y	U	UJ	05B				B160-03	04:42
				PHORATE	.038	mg/kg	U	N Y	U	U					B160-03	04:42
				RONNEL	.038	mg/kg	U	N Y	U	U					B160-03	04:42
				STIOPHOS	.038	mg/kg	U	N Y	U	UJ	05B				B160-03	04:42
				SULFOTEPP	.038	mg/kg	U	N Y	U	U					B160-03	04:42
				THIONAZIN	.038	mg/kg	U	N Y	U	U					B160-03	04:42
				TOKUTHION	.038	mg/kg	U	N Y	U	U					B160-03	04:42
				TRICHLORONATE	.038	mg/kg	U	N Y	U	U					B160-03	04:42
PR0004	SW8141A	SW3545	N 0 1	AZINPHOS-METHYL	.039	mg/kg	U	N Y		U					B160-04	05:16
				BOLSTAR	.039	mg/kg	U	N Y		U					B160-04	05:16
				CHLORPYRIFOS	.078	mg/kg	U	N Y		U					B160-04	05:16
				COUMAPHOS	.039	mg/kg	U	N Y		U					B160-04	05:16
				DEMETON (TOTAL)	.039	mg/kg	U	N Y		U					B160-04	05:16
				DIAZINON	.039	mg/kg	U	N Y		U					B160-04	05:16
				DICHLORVOS	.078	mg/kg	U	N Y		U					B160-04	05:16
				DIMETHOATE	.078	mg/kg	U	N Y		U					B160-04	05:16
				DISULFOTON	.039	mg/kg	U	N Y		U					B160-04	05:16
				ETHOPROP	.039	mg/kg	U	N Y		U					B160-04	05:16
				FAMPHUR	.078	mg/kg	U	N Y		U					B160-04	05:16
				FENSULFOOTHION	.078	mg/kg	U	N Y		U					B160-04	05:16
				FENTHION	.039	mg/kg	U	N Y		U					B160-04	05:16
				MALATHION	.039	mg/kg	U	N Y		U					B160-04	05:16
				MERPHOS	.039	mg/kg	U	N Y		U					B160-04	05:16
				METHYL PARATHION	.039	mg/kg	U	N Y		U					B160-04	05:16
				MEVINPHOS	.039	mg/kg	U	N Y		U					B160-04	05:16
				NALED	.039	mg/kg	U	N Y		UJ	05B				B160-04	05:16
				PARATHION	.039	mg/kg	U	N Y		UJ	05B				B160-04	05:16
				PHORATE	.039	mg/kg	U	N Y		U					B160-04	05:16
				RONNEL	.039	mg/kg	U	N Y		U					B160-04	05:16
				STIOPHOS	.039	mg/kg	U	N Y		U					B160-04	05:16
				SULFOTEPP	.039	mg/kg	U	N Y		U					B160-04	05:16
				THIONAZIN	.039	mg/kg	U	N Y		U					B160-04	05:16
				TOKUTHION	.039	mg/kg	U	N Y		U					B160-04	05:16
				TRICHLORONATE	.039	mg/kg	U	N Y		U					B160-04	05:16
PR0005	SW8141A	SW3545	N 0 1	AZINPHOS-METHYL	.038	mg/kg	U	N Y	U	U					B160-05	05:49
				BOLSTAR	.038	mg/kg	U	N Y	U	U					B160-05	05:49
				CHLORPYRIFOS	.077	mg/kg	U	N Y	U	U					B160-05	05:49
				COUMAPHOS	.038	mg/kg	U	N Y	U	U					B160-05	05:49
				DEMETON (TOTAL)	.038	mg/kg	U	N Y	U	U					B160-05	05:49

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Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
											1	2	3	4		
10106Q-02																
PR0005	SW8141A	SW3545	N 0 1	DIAZINON	.038	mg/kg	U	N Y U	U						B160-05	05:49
				DICHLORVOS	.077	mg/kg	U	N Y U	U						B160-05	05:49
				DIMETHOATE	.077	mg/kg	U	N Y U	U						B160-05	05:49
				DISULFOTON	.038	mg/kg	U	N Y U	U						B160-05	05:49
				ETHOPROP	.038	mg/kg	U	N Y U	U						B160-05	05:49
				FAMPHUR	.077	mg/kg	U	N Y U	U						B160-05	05:49
				FENSULFOTHION	.077	mg/kg	U	N Y U	U						B160-05	05:49
				FENTHION	.038	mg/kg	U	N Y U	U						B160-05	05:49
				MALATHION	.038	mg/kg	U	N Y U	U						B160-05	05:49
				MERPHOS	.038	mg/kg	U	N Y U	U						B160-05	05:49
				METHYL PARATHION	.038	mg/kg	U	N Y U	U						B160-05	05:49
				MEVINPHOS	.038	mg/kg	U	N Y U	U						B160-05	05:49
				NALED	.038	mg/kg	U	N Y U	UJ		05B				B160-05	05:49
				PARATHION	.038	mg/kg	U	N Y U	UJ		05B				B160-05	05:49
				PHORATE	.038	mg/kg	U	N Y U	U						B160-05	05:49
				RONNEL	.038	mg/kg	U	N Y U	U						B160-05	05:49
				STIROPHOS	.038	mg/kg	U	N Y U	U						B160-05	05:49
				SULFOTEPP	.038	mg/kg	U	N Y U	U						B160-05	05:49
				THIONAZIN	.038	mg/kg	U	N Y U	U						B160-05	05:49
				TOKUTHION	.038	mg/kg	U	N Y U	U						B160-05	05:49
				TRICHLORONATE	.038	mg/kg	U	N Y U	U						B160-05	05:49
PR0003	SW8270C	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.38	mg/kg	U	N Y U	U						B160-03	20:35
				1,2-DICHLOROBENZENE	.38	mg/kg	U	N Y U	U						B160-03	20:35
				1,3-DICHLOROBENZENE	.38	mg/kg	U	N Y U	U						B160-03	20:35
				1,4-DICHLOROBENZENE	.38	mg/kg	U	N Y U	U						B160-03	20:35
				2,4,5-TRICHLOROPHENOL	.38	mg/kg	U	N Y U	U						B160-03	20:35
				2,4,6-TRICHLOROPHENOL	.73	mg/kg	U	N Y U	U						B160-03	20:35
				2,4-DICHLOROPHENOL	.38	mg/kg	U	N Y U	U						B160-03	20:35
				2,4-DIMETHYLPHENOL	.38	mg/kg	U	N Y U	U						B160-03	20:35
				2,4-DINITROPHENOL	.73	mg/kg	U	N Y U	U						B160-03	20:35
				2,4-DINITROTOLUENE	.38	mg/kg	U	N Y U	U						B160-03	20:35
				2,6-DINITROTOLUENE	.38	mg/kg	U	N Y U	U						B160-03	20:35
				2-CHLORONAPHTHALENE	.38	mg/kg	U	N Y U	U						B160-03	20:35
				2-CHLOROPHENOL	.38	mg/kg	U	N Y U	U						B160-03	20:35
				2-METHYLNAPHTHALENE	.38	mg/kg	U	N Y U	U						B160-03	20:35
				2-METHYLPHENOL	.38	mg/kg	U	N Y U	U						B160-03	20:35
				2-NITROANILINE	.73	mg/kg	U	N Y U	U						B160-03	20:35
				2-NITROPHENOL	.38	mg/kg	U	N Y U	U						B160-03	20:35
				3,3'-DICHLOROBENZIDINE	.73	mg/kg	U	N Y U	U						B160-03	20:35
				3-NITROANILINE	.73	mg/kg	U	N Y U	U						B160-03	20:35

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Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
												1	2	3	4		
10106Q-02																	
PR0003	SW8270C	SW3550	N 0 1	4,6-DINITRO-2-METHYLPHENOL	.73	mg/kg	U	N	Y	U	U					B160-03	20:35
				4-BROMOPHENYL-PHENYL ETHER	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				4-CHLORO-3-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				4-CHLOROANILINE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				4-CHLOROPHENYL-PHENYL ETHER	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				4-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				4-NITROANILINE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				4-NITROPHENOL	.73	mg/kg	U	N	Y	U	U					B160-03	20:35
				ACENAPHTHENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				ACENAPHTHYLENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				ANTHRACENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				BENZO(A)ANTHRACENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				BENZO(A)PYRENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				BENZO(B)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				BENZO(G,H,I)PERYLENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				BENZO(K)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				BIS(2-CHLOROETHOXY)METHANE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				BIS(2-CHLOROETHYL)ETHER	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				BIS(2-CHLOROISOPROPYL)ETHER	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				BIS(2-ETHYLHEXYL)PHTHALATE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				BUTYLBENZYLPHthalate	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				CARBAZOLE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				CHRYSENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				DI-N-BUTYLPHTHALATE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				DI-N-OCTYLPHTHALATE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				DIBENZO(A,H)ANTHRACENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				DIBENZOFURAN	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				DIETHYLPHthalate	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				DIMETHYLPHthalate	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				FLUORANTHENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				FLUORENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				HEXACHLOROBENZENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				HEXACHLOROBUTADIENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				HEXACHLOROCYCLOPENTADIENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				HEXACHLOROETHANE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				INDENO(1,2,3-CD)PYRENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				ISOPHORONE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				N-NITROSO-DI-N-PROPYLAMINE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				N-NITROSODIPHENYLAMINE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35
				NAPHTHALENE	.38	mg/kg	U	N	Y	U	U					B160-03	20:35

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Sample Number:	Analytical/Extraction Method:			Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
	1	2	3										1	2	3	4		
10106Q-02																		
PR0003	SW8270C	SW3550	N 0 1		NITROBENZENE	.38	mg/kg	U	N Y	U	U						B160-03	20:35
					PENTACHLOROPHENOL	.73	mg/kg	U	N Y	U	U						B160-03	20:35
					PHENANTHRENE	.38	mg/kg	U	N Y	U	U						B160-03	20:35
					PHENOL	.38	mg/kg	U	N Y	U	U						B160-03	20:35
					PYRENE	.38	mg/kg	U	N Y	U	U						B160-03	20:35
PR0004	SW8270C	SW3550	N 0 1		1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N Y		U						B160-04	21:06
					1,2-DICHLOROBENZENE	.39	mg/kg	U	N Y		U						B160-04	21:06
					1,3-DICHLOROBENZENE	.39	mg/kg	U	N Y		U						B160-04	21:06
					1,4-DICHLOROBENZENE	.39	mg/kg	U	N Y		U						B160-04	21:06
					2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N Y		U						B160-04	21:06
					2,4,6-TRICHLOROPHENOL	.74	mg/kg	U	N Y		U						B160-04	21:06
					2,4-DICHLOROPHENOL	.39	mg/kg	U	N Y		U						B160-04	21:06
					2,4-DIMETHYLPHENOL	.39	mg/kg	U	N Y		U						B160-04	21:06
					2,4-DINITROPHENOL	.74	mg/kg	U	N Y		U						B160-04	21:06
					2,4-DINITROTOLUENE	.39	mg/kg	U	N Y		U						B160-04	21:06
					2-CHLORONAPHTHALENE	.39	mg/kg	U	N Y		U						B160-04	21:06
					2-CHLOROPHENOL	.39	mg/kg	U	N Y		U						B160-04	21:06
					2-METHYLNAPHTHALENE	.39	mg/kg	U	N Y		U						B160-04	21:06
					2-METHYLPHENOL	.39	mg/kg	U	N Y		U						B160-04	21:06
					2-NITROANILINE	.74	mg/kg	U	N Y		U						B160-04	21:06
					2-NITROPHENOL	.39	mg/kg	U	N Y		U						B160-04	21:06
					3,3'-DICHLOROBENZIDINE	.74	mg/kg	U	N Y		U						B160-04	21:06
					3-NITROANILINE	.74	mg/kg	U	N Y		U						B160-04	21:06
					4,6-DINITRO-2-METHYLPHENOL	.74	mg/kg	U	N Y		U						B160-04	21:06
					4-BROMOPHENYL-PHENYL ETHER	.39	mg/kg	U	N Y		U						B160-04	21:06
					4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N Y		U						B160-04	21:06
					4-CHLOROANILINE	.39	mg/kg	U	N Y		U						B160-04	21:06
					4-CHLOROPHENYL-PHENYL ETHER	.39	mg/kg	U	N Y		U						B160-04	21:06
					4-METHYLPHENOL	.39	mg/kg	U	N Y		U						B160-04	21:06
					4-NITROANILINE	.39	mg/kg	U	N Y		U						B160-04	21:06
					4-NITROPHENOL	.74	mg/kg	U	N Y		U						B160-04	21:06
					ACENAPHTHENE	.39	mg/kg	U	N Y		U						B160-04	21:06
					ACENAPHTHYLENE	.39	mg/kg	U	N Y		U						B160-04	21:06
					ANTHRACENE	.39	mg/kg	U	N Y		U						B160-04	21:06
					BENZO(A)ANTHRACENE	.39	mg/kg	U	N Y		U						B160-04	21:06
					BENZO(A)PYRENE	.39	mg/kg	U	N Y		U						B160-04	21:06
					BENZO(B)FLUORANTHENE	.39	mg/kg	U	N Y		U						B160-04	21:06
					BENZO(G,H,I)PERYLENE	.39	mg/kg	U	N Y		U						B160-04	21:06
					BENZO(K)FLUORANTHENE	.39	mg/kg	U	N Y		U						B160-04	21:06

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Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
											1	2	3	4			
10106Q-02																	
PR0004	SW8270C	SW3550	N 0 1	BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N Y	U							B160-04	21:06
				BIS(2-CHLOROETHYL)ETHER	.39	mg/kg	U	N Y	U							B160-04	21:06
				BIS(2-CHLOROISOPROPYL)ETHER	.39	mg/kg	U	N Y	U							B160-04	21:06
				BIS(2-ETHYLHEXYL)PHTHALATE	.39	mg/kg	U	N Y	U							B160-04	21:06
				BUTYLBENZYLPHthalate	.39	mg/kg	U	N Y	U							B160-04	21:06
				CARBAZOLE	.39	mg/kg	U	N Y	U							B160-04	21:06
				CHRYSENE	.39	mg/kg	U	N Y	U							B160-04	21:06
				DI-N-BUTYLPHthalate	.39	mg/kg	U	N Y	U							B160-04	21:06
				DI-N-OCTYLPHthalate	.39	mg/kg	U	N Y	U							B160-04	21:06
				DIBENZO(A,H)ANTHRACENE	.39	mg/kg	U	N Y	U							B160-04	21:06
				DIBENZOFURAN	.39	mg/kg	U	N Y	U							B160-04	21:06
				DIETHYLPHthalate	.39	mg/kg	U	N Y	U							B160-04	21:06
				DIMETHYLPHthalate	.39	mg/kg	U	N Y	U							B160-04	21:06
				FLUORANTHENE	.39	mg/kg	U	N Y	U							B160-04	21:06
				FLUORENE	.39	mg/kg	U	N Y	U							B160-04	21:06
				HEXACHLOROBENZENE	.39	mg/kg	U	N Y	U							B160-04	21:06
				HEXACHLOROBUTADIENE	.39	mg/kg	U	N Y	U							B160-04	21:06
				HEXACHLOROCYCLOPENTADIENE	.39	mg/kg	U	N Y	U							B160-04	21:06
				HEXACHLOROETHANE	.39	mg/kg	U	N Y	U							B160-04	21:06
				INDENO(1,2,3-CD)PYRENE	.39	mg/kg	U	N Y	U							B160-04	21:06
				ISOPHORONE	.39	mg/kg	U	N Y	U							B160-04	21:06
				N-NITROSO-DI-N-PROPYLAMINE	.39	mg/kg	U	N Y	U							B160-04	21:06
				N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N Y	U							B160-04	21:06
				NAPHTHALENE	.39	mg/kg	U	N Y	U							B160-04	21:06
				NITROBENZENE	.39	mg/kg	U	N Y	U							B160-04	21:06
				PENTACHLOROPHENOL	.74	mg/kg	U	N Y	U							B160-04	21:06
				PHENANTHRENE	.39	mg/kg	U	N Y	U							B160-04	21:06
				PHENOL	.39	mg/kg	U	N Y	U							B160-04	21:06
				PYRENE	.39	mg/kg	U	N Y	U							B160-04	21:06
PR0005	SW8270C	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.38	mg/kg	U	N Y	U	U						B160-05	21:36
				1,2-DICHLOROBENZENE	.38	mg/kg	U	N Y	U	U						B160-05	21:36
				1,3-DICHLOROBENZENE	.38	mg/kg	U	N Y	U	U						B160-05	21:36
				1,4-DICHLOROBENZENE	.38	mg/kg	U	N Y	U	U						B160-05	21:36
				2,4,5-TRICHLOROPHENOL	.38	mg/kg	U	N Y	U	U						B160-05	21:36
				2,4,6-TRICHLOROPHENOL	.72	mg/kg	U	N Y	U	U						B160-05	21:36
				2,4-DICHLOROPHENOL	.38	mg/kg	U	N Y	U	U						B160-05	21:36
				2,4-DIMETHYLPHENOL	.38	mg/kg	U	N Y	U	U						B160-05	21:36
				2,4-DINITROPHENOL	.72	mg/kg	U	N Y	U	U						B160-05	21:36
				2,4-DINITROTOLUENE	.38	mg/kg	U	N Y	U	U						B160-05	21:36
				2,6-DINITROTOLUENE	.38	mg/kg	U	N Y	U	U						B160-05	21:36

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Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
											1	2	3	4		
10106Q-02																
PR0005	SW8270C	SW3550	N 0 1	2-CHLORONAPHTHALENE	.38	mg/kg	U	N Y U U			B160-05					21:36
				2-CHLOROPHENOL	.38	mg/kg	U	N Y U U			B160-05					21:36
				2-METHYLNAPHTHALENE	.38	mg/kg	U	N Y U U			B160-05					21:36
				2-METHYLPHENOL	.38	mg/kg	U	N Y U U			B160-05					21:36
				2-NITROANILINE	.72	mg/kg	U	N Y U U			B160-05					21:36
				2-NITROPHENOL	.38	mg/kg	U	N Y U U			B160-05					21:36
				3,3'-DICHLOROBENZIDINE	.72	mg/kg	U	N Y U U			B160-05					21:36
				3-NITROANILINE	.72	mg/kg	U	N Y U U			B160-05					21:36
				4,6-DINITRO-2-METHYLPHENOL	.72	mg/kg	U	N Y U U			B160-05					21:36
				4-BROMOPHENYL-PHENYL ETHER	.38	mg/kg	U	N Y U U			B160-05					21:36
				4-CHLORO-3-METHYLPHENOL	.38	mg/kg	U	N Y U U			B160-05					21:36
				4-CHLOROANILINE	.38	mg/kg	U	N Y U U			B160-05					21:36
				4-CHLOROPHENYL-PHENYL ETHER	.38	mg/kg	U	N Y U U			B160-05					21:36
				4-METHYLPHENOL	.38	mg/kg	U	N Y U U			B160-05					21:36
				4-NITROANILINE	.38	mg/kg	U	N Y U U			B160-05					21:36
				4-NITROPHENOL	.72	mg/kg	U	N Y U U			B160-05					21:36
				ACENAPHTHENE	.38	mg/kg	U	N Y U U			B160-05					21:36
				ACENAPHTHYLENE	.38	mg/kg	U	N Y U U			B160-05					21:36
				ANTHRACENE	.38	mg/kg	U	N Y U U			B160-05					21:36
				BENZO(A)ANTHRACENE	.38	mg/kg	U	N Y U U			B160-05					21:36
				BENZO(A)PYRENE	.38	mg/kg	U	N Y U U			B160-05					21:36
				BENZO(B)FLUORANTHENE	.38	mg/kg	U	N Y U U			B160-05					21:36
				BENZO(G,H,I)PERYLENE	.38	mg/kg	U	N Y U U			B160-05					21:36
				BENZO(K)FLUORANTHENE	.38	mg/kg	U	N Y U U			B160-05					21:36
				BIS(2-CHLOROETHOXY)METHANE	.38	mg/kg	U	N Y U U			B160-05					21:36
				BIS(2-CHLOROETHYL)ETHER	.38	mg/kg	U	N Y U U			B160-05					21:36
				BIS(2-CHLOROISOPROPYL)ETHER	.38	mg/kg	U	N Y U U			B160-05					21:36
				BIS(2-ETHYLHEXYL)PHTHALATE	.38	mg/kg	U	N Y U U			B160-05					21:36
				BUTYLBENZYLPHthalate	.38	mg/kg	U	N Y U U			B160-05					21:36
				CARBAZOLE	.38	mg/kg	U	N Y U U			B160-05					21:36
				CHRYSENE	.38	mg/kg	U	N Y U U			B160-05					21:36
				DI-N-BUTYLPHTHALATE	.38	mg/kg	U	N Y U U			B160-05					21:36
				DI-N-OCTYLPHTHALATE	.38	mg/kg	U	N Y U U			B160-05					21:36
				DIBENZO(A,H)ANTHRACENE	.38	mg/kg	U	N Y U U			B160-05					21:36
				DIBENZOFURAN	.38	mg/kg	U	N Y U U			B160-05					21:36
				DIETHYLPHthalate	.38	mg/kg	U	N Y U U			B160-05					21:36
				DIMETHYLPHthalate	.38	mg/kg	U	N Y U U			B160-05					21:36
				FLUORANTHENE	.38	mg/kg	U	N Y U U			B160-05					21:36
				FLUORENE	.38	mg/kg	U	N Y U U			B160-05					21:36
				HEXACHLOROBENZENE	.38	mg/kg	U	N Y U U			B160-05					21:36

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Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
											1	2	3	4			
10106Q-02																	
PR0005	SW8270C	SW3550	N 0 1	HEXACHLOROBUTADIENE	.38	mg/kg	U	N Y U	U							B160-05	21:36
				HEXACHLOROCYCLOPENTADIENE	.38	mg/kg	U	N Y U	U							B160-05	21:36
				HEXACHLOROETHANE	.38	mg/kg	U	N Y U	U							B160-05	21:36
				INDENO(1,2,3-CD)PYRENE	.38	mg/kg	U	N Y U	U							B160-05	21:36
				ISOPHORONE	.38	mg/kg	U	N Y U	U							B160-05	21:36
				N-NITROSO-DI-N-PROPYLAMINE	.38	mg/kg	U	N Y U	U							B160-05	21:36
				N-NITROSODIPHENYLAMINE	.38	mg/kg	U	N Y U	U							B160-05	21:36
				NAPHTHALENE	.38	mg/kg	U	N Y U	U							B160-05	21:36
				NITROBENZENE	.38	mg/kg	U	N Y U	U							B160-05	21:36
				PENTACHLOROPHENOL	.72	mg/kg	U	N Y U	U							B160-05	21:36
				PHENANTHRENE	.38	mg/kg	U	N Y U	U							B160-05	21:36
				PHENOL	.38	mg/kg	U	N Y U	U							B160-05	21:36
				PYRENE	.38	mg/kg	U	N Y U	U							B160-05	21:36
PR0003	SW8260B	SW5035	N 0 .78	1,1,1,2-TETRACHLOROETHANE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,1,1-TRICHLOROETHANE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,1,2,2-TETRACHLOROETHANE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,1,2-TRICHLOROETHANE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,1-DICHLOROETHANE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,1-DICHLOROETHENE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,1-DICHLOROPROPENE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,2,3-TRICHLOROBENZENE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,2,3-TRICHLOROPROPANE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,2,4-TRICHLOROBENZENE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,2,4-TRIMETHYLBENZENE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,2-DIBROMO-3-CHLOROPROPANE	.0091	mg/kg	U	N Y U	U							B160-03	01:24
				1,2-DIBROMOETHANE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,2-DICHLOROBENZENE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,2-DICHLOROETHANE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,2-DICHLOROPROPANE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,3,5-TRIMETHYLBENZENE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,3-DICHLOROBENZENE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,3-DICHLOROPROPANE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				1,4-DICHLOROBENZENE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				2,2-DICHLOROPROPANE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				2-BUTANONE	.013	mg/kg	J	Y Y P	J					15		B160-03	01:24
				2-CHLOROTOLUENE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				2-HEXANONE	.018	mg/kg	U	N Y U	U							B160-03	01:24
				4-CHLOROTOLUENE	.0045	mg/kg	U	N Y U	U							B160-03	01:24
				4-METHYL-2-PENTANONE	.018	mg/kg	U	N Y U	U							B160-03	01:24
				ACETONE	.16	mg/kg		Y Y F	B					06C		B160-03	01:24

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	1	2	3										1	2	3	4		
10106Q-02																		
PR0003	SW8260B	SW5035	N 0 .78		BENZENE	.0045	mg/kg	U	N Y	U	U						B160-03	01:24
					BROMOBENZENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					BROMOCHLOROMETHANE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					BROMODICHLOROMETHANE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					BROMOFORM	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					BROMOMETHANE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					CARBON DISULFIDE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					CARBON TETRACHLORIDE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					CHLOROBENZENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					CHLOROETHANE	.0091	mg/kg	U	N Y	U	U					B160-03	01:24	
					CHLOROFORM	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					CHLOROMETHANE	.0045	mg/kg	U	N Y	U	UJ				05B	B160-03	01:24	
					CIS-1,2-DICHLOROETHENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					CIS-1,3-DICHLOROPROPENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					DIBROMOCHLOROMETHANE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					DIBROMOMETHANE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					DICHLORODIFLUOROMETHANE	.0091	mg/kg	U	N Y	U	UJ				05B	B160-03	01:24	
					ETHYLBENZENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					HEXACHLOROBUTADIENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					ISOPROPYL BENZENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					M/P-XYLENES	.0091	mg/kg	U	N Y	U	U					B160-03	01:24	
					METHYLENE CHLORIDE	.0091	mg/kg	U	N Y	U	U					B160-03	01:24	
					N-BUTYLBENZENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					N-PROPYLBENZENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					NAPHTHALENE	.0091	mg/kg	U	N Y	U	U					B160-03	01:24	
					O-XYLENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					P-ISOPROPYLTOLUENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					SEC-BUTYLBENZENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					STYRENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					TERT-BUTYLBENZENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					TETRACHLOROETHENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					TOLUENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					TRANS-1,2-DICHLOROETHENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					TRANS-1,3-DICHLOROPROPENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					TRICHLOROETHENE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					TRICHLOROFLUOROMETHANE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
					VINYL CHLORIDE	.0045	mg/kg	U	N Y	U	U					B160-03	01:24	
PR0004	SW8260B	SW5035	N 0 .78		1,1,1,2-TETRACHLOROETHANE	.0046	mg/kg	U	N Y		U					B160-04	02:05	
					1,1,1-TRICHLOROETHANE	.0046	mg/kg	U	N Y		U					B160-04	02:05	
					1,1,2,2-TETRACHLOROETHANE	.0046	mg/kg	U	N Y		U					B160-04	02:05	

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Sample Number:	Analytical/Extraction Method:			Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
	1	2	3										1	2	3	4		
10106Q-02																		
PR0004	SW8260B	SW5035	N 0 .78		1,1,2-TRICHLOROETHANE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,1-DICHLOROETHANE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,1-DICHLOROETHENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,1-DICHLOROPROPENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,2,3-TRICHLOROBENZENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,2,3-TRICHLOROPROPANE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,2,4-TRICHLOROBENZENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,2,4-TRIMETHYLBENZENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,2-DIBROMO-3-CHLOROPROPANE	.0091	mg/kg	U	N Y		U						B160-04	02:05
					1,2-DIBROMOETHANE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,2-DICHLOROBENZENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,2-DICHLOROETHANE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,2-DICHLOROPROPANE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,3,5-TRIMETHYLBENZENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,3-DICHLOROBENZENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,3-DICHLOROPROPANE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					1,4-DICHLOROBENZENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					2,2-DICHLOROPROPANE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					2-BUTANONE	.012	mg/kg	J	Y Y		J			15			B160-04	02:05
					2-CHLOROTOLUENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					2-HEXANONE	.018	mg/kg	U	N Y		U						B160-04	02:05
					4-CHLOROTOLUENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					4-METHYL-2-PENTANONE	.018	mg/kg	U	N Y		U						B160-04	02:05
					ACETONE	.16	mg/kg		Y Y	F	B			06C			B160-04	02:05
					BENZENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					BROMOBENZENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					BROMOCHLOROMETHANE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					BROMODICHLOROMETHANE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					BROMOFORM	.0046	mg/kg	U	N Y		U						B160-04	02:05
					BROMOMETHANE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					CARBON DISULFIDE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					CARBON TETRACHLORIDE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					CHLOROBENZENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					CHLOROETHANE	.0091	mg/kg	U	N Y		U						B160-04	02:05
					CHLOROFORM	.0046	mg/kg	U	N Y		U						B160-04	02:05
					CHLOROMETHANE	.0046	mg/kg	U	N Y		UJ			05B			B160-04	02:05
					CIS-1,2-DICHLOROETHENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					CIS-1,3-DICHLOROPROPENE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					DIBROMOCHLOROMETHANE	.0046	mg/kg	U	N Y		U						B160-04	02:05
					DIBROMOMETHANE	.0046	mg/kg	U	N Y		U						B160-04	02:05

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Sample Number:	Analytical/Extraction Method: Flt REX Dil: Parameter:				Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
	1	2	3	4								1	2	3	4			
10106Q-02																		
PR0004	SW8260B	SW5035	N	0	.78	DICHLORODIFLUOROMETHANE	.0091	mg/kg	U	N	Y	UJ	05B				B160-04	02:05
						ETHYLBENZENE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
						HEXACHLOROBUTADIENE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
						ISOPROPYL BENZENE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
						M/P-XYLENES	.0091	mg/kg	U	N	Y	U					B160-04	02:05
						METHYLENE CHLORIDE	.0013	mg/kg	J	Y	Y	F	B	06A	06C	15	B160-04	02:05
						N-BUTYLBENZENE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
						N-PROPYLBENZENE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
						NAPHTHALENE	.0091	mg/kg	U	N	Y	U					B160-04	02:05
						O-XYLENE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
						P-ISOPROPYLtolUENE	.014	mg/kg		Y	Y						B160-04	02:05
						SEC-BUTYLBENZENE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
						STYRENE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
						TERT-BUTYLBENZENE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
						TETRACHLOROETHENE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
						TOLUENE	.0024	mg/kg	J	Y	Y	J	15				B160-04	02:05
						TRANS-1,2-DICHLOROETHENE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
						TRANS-1,3-DICHLOROPROPENE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
						TRICHLOROETHENE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
						TRICHLOROFUOROMETHANE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
						VINYL CHLORIDE	.0046	mg/kg	U	N	Y	U					B160-04	02:05
PR0005	SW8260B	SW5035	N	0	.83	1,1,1,2-TETRACHLOROETHANE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,1,1-TRICHLOROETHANE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,1,2,2-TETRACHLOROETHANE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,1,2-TRICHLOROETHANE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,1-DICHLOROETHANE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,1-DICHLOROETHENE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,1-DICHLOROPROPENE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,2,3-TRICHLOROBENZENE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,2,3-TRICHLOROPROPANE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,2,4-TRICHLOROBENZENE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,2,4-TRIMETHYLBENZENE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,2-DIBROMO-3-CHLOROPROPANE	.0095	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,2-DIBROMOETHANE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,2-DICHLOROBENZENE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,2-DICHLOROETHANE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,2-DICHLOROPROPANE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,3,5-TRIMETHYLBENZENE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,3-DICHLOROBENZENE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06
						1,3-DICHLOROPROPANE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06

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	1	2	3	4															
10106Q-02																			
PR0005	SW8260B	SW5035	N	0	.83	1,4-DICHLOROBENZENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						2,2-DICHLOROPROPANE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						2-BUTANONE	.019	mg/kg	U	N	Y	U	UJ					B160-05	16:06
						2-CHLOROTOLUENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						2-HEXANONE	.019	mg/kg	U	N	Y	U	U					B160-05	16:06
						4-CHLOROTOLUENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						4-METHYL-2-PENTANONE	.019	mg/kg	U	N	Y	U	U					B160-05	16:06
						ACETONE	.019	mg/kg	U	N	Y	U	U					B160-05	16:06
						BENZENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						BROMOBENZENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						BROMOCHLOROMETHANE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						BROMODICHLOROMETHANE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						BROMOFORM	.0047	mg/kg	U	N	Y	U	UJ					B160-05	16:06
						BROMOMETHANE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						CARBON DISULFIDE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						CARBON TETRACHLORIDE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						CHLOROBENZENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						CHLOROETHANE	.0095	mg/kg	U	N	Y	U	U					B160-05	16:06
						CHLOROFORM	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						CHLOROMETHANE	.0047	mg/kg	U	N	Y	U	UJ					B160-05	16:06
						CIS-1,2-DICHLOROETHENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						CIS-1,3-DICHLOROPROPENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						DIBROMOCHLOROMETHANE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						DIBROMOMETHANE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						DICHLORODIFLUOROMETHANE	.0095	mg/kg	U	N	Y	U	UJ					B160-05	16:06
						ETHYLBENZENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						HEXAChLOROBUTADIENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						ISOPROPYL BENZENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						M/P-XYLENES	.0095	mg/kg	U	N	Y	U	U					B160-05	16:06
						METHYLENE CHLORIDE	.0095	mg/kg	U	N	Y	U	U					B160-05	16:06
						N-BUTYLBENZENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						N-PROPYLBENZENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						NAPHTHALENE	.0095	mg/kg	U	N	Y	U	U					B160-05	16:06
						O-XYLENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						P-ISOPROPYLtolUENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						SEC-BUTYLBENZENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						STYRENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						TERT-BUTYLBENZENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						TETRAChLOROETHENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06
						TOLUENE	.0047	mg/kg	U	N	Y	U	U					B160-05	16:06

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Sample Number:	Analytical/Extraction Method: Flt REX Dil: Parameter:				Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:		
	1	2	3	4								1	2	3	4				
10106Q-02																			
PR0005	SW8260B	SW5035	N	0	.83	TRANS-1,2-DICHLOROETHENE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06	
						TRANS-1,3-DICHLOROPROPENE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06	
						TRICHLOROETHENE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06	
						TRICHLOROFLUOROMETHANE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06	
						VINYL CHLORIDE	.0047	mg/kg	U	N	Y	U	U				B160-05	16:06	
10106Q-03																			
PR0019	SW6010B	SW3050	N	0	1	ALUMINUM	5580	mg/kg		Y	Y	P					C092-01	21:43	
						ANTIMONY	11.9	mg/kg	U	N	Y	U	UJ				C092-01	21:43	
						ARSENIC	3.25	mg/kg		Y	Y	P					C092-01	21:13	
						BARIUM	20.6	mg/kg		Y	Y	P					C092-01	21:43	
						BERYLLIUM	.454	mg/kg	J	Y	Y	P	J		15		C092-01	21:43	
						CADMIUM	1.19	mg/kg	U	N	Y	U	U				C092-01	21:43	
						CALCIUM	183	mg/kg		Y	Y	P					C092-01	21:43	
						CHROMIUM	51	mg/kg		Y	Y	P					C092-01	21:43	
						COBALT	6.31	mg/kg		Y	Y	P					C092-01	21:43	
						COPPER	6.25	mg/kg		Y	Y	P					C092-01	21:43	
						IRON	17700	mg/kg		Y	Y	P					C092-01	21:43	
						LEAD	20.4	mg/kg		Y	Y	P					C092-01	21:13	
						MAGNESIUM	210	mg/kg		Y	Y	P					C092-01	21:43	
						MANGANESE	509	mg/kg		Y	Y	P					C092-01	21:43	
						NICKEL	3.6	mg/kg		Y	Y	P					C092-01	21:43	
						POTASSIUM	276	mg/kg	J	Y	Y	P	J		15		C092-01	21:43	
						SELENIUM	1.19	mg/kg	U	N	Y	U	UJ			08A		C092-01	21:13
						SILVER	2.38	mg/kg	U	N	Y	U	U					C092-01	21:43
						SODIUM	119	mg/kg	U	N	Y	U	U					C092-01	21:43
						THALLIUM	2.38	mg/kg	U	N	Y	U	U					C092-01	21:13
						VANADIUM	18.5	mg/kg		Y	Y	P						C092-01	21:43
						ZINC	15.3	mg/kg		Y	Y	P						C092-01	21:43
	SW7471A	TOTAL	N	0	1	MERCURY	.0353	mg/kg	J	Y	Y	P	J		15		C092-01	17:02	
PR0019	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U				C092-01	22:27	
						1,3-DNB	.4	mg/kg	U	N	Y	U	U				C092-01	22:27	
						2,4,6-TNT	.4	mg/kg	U	N	Y	U	U				C092-01	22:27	
						2,4-DNT	.4	mg/kg	U	N	Y	U	U				C092-01	22:27	
						2,6-DNT	.4	mg/kg	U	N	Y	U	U				C092-01	22:27	
						2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U				C092-01	22:27	
						2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				C092-01	22:27	
						3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				C092-01	22:27	
						4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U				C092-01	22:27	
						4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U				C092-01	22:27	

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Sample Number:	Analytical/Extraction Method: Flt REX Dil: Parameter:				Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
	1	2	3	4								1	2	3	4			
10106Q-03																		
PR0019	SW8330	METHOD	N	0	1	HMX	.4	mg/kg	U	N	Y	U	U				C092-01	22:27
						NITROBENZENE	.4	mg/kg	U	N	Y	U	U				C092-01	22:27
						RDX	.4	mg/kg	U	N	Y	U	U				C092-01	22:27
						TETRYL	.4	mg/kg	U	N	Y	U	U				C092-01	22:27
10106Q-04																		
PR3001	SW8151A	METHOD	N	0	1	2,4,5-T	.0004	mg/L	U	N	Y	U	U				C158-02	20:06
						2,4,5-TP(SILVEX)	.0004	mg/L	U	N	Y	U	U				C158-02	20:06
						2,4-D	.0004	mg/L	U	N	Y	U	U				C158-02	20:06
						2,4-DB	.0004	mg/L	U	N	Y	U	U				C158-02	20:06
						DALAPON	.0004	mg/L	U	N	Y	U	U				C158-02	20:06
						DICAMBA	.0008	mg/L	U	N	Y	U	U				C158-02	20:06
						DICHLOROPROP	.0004	mg/L	U	N	Y	U	U				C158-02	20:06
						DINOSEB	.0004	mg/L	U	N	Y	U	U				C158-02	20:06
						MCPA	.2	mg/L	U	N	Y	U	U				C158-02	20:06
						MCPP	.2	mg/L	U	N	Y	U	U				C158-02	20:06
PR3002	SW8151A	METHOD	N	0	1	2,4,5-T	.0004	mg/L	U	N	Y		U				C158-03	20:35
						2,4,5-TP(SILVEX)	.0004	mg/L	U	N	Y		U				C158-03	20:35
						2,4-D	.0004	mg/L	U	N	Y		U				C158-03	20:35
						2,4-DB	.0004	mg/L	U	N	Y		U				C158-03	20:35
						DALAPON	.0004	mg/L	U	N	Y		U				C158-03	20:35
						DICAMBA	.0008	mg/L	U	N	Y		U				C158-03	20:35
						DICHLOROPROP	.0004	mg/L	U	N	Y		U				C158-03	20:35
						DINOSEB	.0004	mg/L	U	N	Y		U				C158-03	20:35
						MCPA	.2	mg/L	U	N	Y		U				C158-03	20:35
						MCPP	.2	mg/L	U	N	Y		U				C158-03	20:35
PR3001	SW8081A	SW3520	N	0	.98	4,4'-DDD	.0002	mg/L	U	N	Y	U	U				C158-02	02:14
						4,4'-DDE	.0002	mg/L	U	N	Y	U	U				C158-02	02:14
						4,4'-DDT	.0002	mg/L	U	N	Y	U	UJ		05B		C158-02	02:14
						ALDRIN	.000098	mg/L	U	N	Y	U	U				C158-02	02:14
						ALPHA-BHC	.000098	mg/L	U	N	Y	U	U				C158-02	02:14
						ALPHA-CHLORDANE	.000098	mg/L	U	N	Y	U	U				C158-02	02:14
						BETA-BHC	.000098	mg/L	U	N	Y	U	U				C158-02	02:14
						DELTA-BHC	.000098	mg/L	U	N	Y	U	U				C158-02	02:14
						DIELDRIN	.0002	mg/L	U	N	Y	U	U				C158-02	02:14
						ENDOSULFAN I	.000098	mg/L	U	N	Y	U	U				C158-02	02:14
						ENDOSULFAN II	.0002	mg/L	U	N	Y	U	U				C158-02	02:14
						ENDOSULFAN SULFATE	.0002	mg/L	U	N	Y	U	U				C158-02	02:14
						ENDRIN	.0002	mg/L	U	N	Y	U	U				C158-02	02:14
						ENDRIN ALDEHYDE	.0002	mg/L	U	N	Y	U	U				C158-02	02:14

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											1	2	3	4			
10106Q-04																	
PR3001	SW8081A	SW3520	N 0 .98	ENDRIN KETONE	.0002	mg/L	U	N Y U	U							C158-02	02:14
				GAMMA-BHC (LINDANE)	.000098	mg/L	U	N Y U	UJ							C158-02	02:14
				GAMMA-CHLORDANE	.000098	mg/L	U	N Y U	U							C158-02	02:14
				HEPTACHLOR	.000098	mg/L	U	N Y U	U							C158-02	02:14
				HEPTACHLOR EPOXIDE	.000098	mg/L	U	N Y U	U							C158-02	02:14
				METHOXYCHLOR	.00098	mg/L	U	N Y U	UJ							C158-02	02:14
				TOXAPHENE	.0029	mg/L	U	N Y U	U							C158-02	02:14
PR3002	SW8081A	SW3520	N 0 .99	4,4'-DDD	.0002	mg/L	U	N Y	U							C158-03	02:38
				4,4'-DDE	.0002	mg/L	U	N Y	U							C158-03	02:38
				4,4'-DDT	.0002	mg/L	U	N Y	UJ							C158-03	02:38
				ALDRIN	.000099	mg/L	U	N Y	U							C158-03	02:38
				ALPHA-BHC	.000099	mg/L	U	N Y	U							C158-03	02:38
				ALPHA-CHLORDANE	.000099	mg/L	U	N Y	U							C158-03	02:38
				BETA-BHC	.000099	mg/L	U	N Y	U							C158-03	02:38
				DELTA-BHC	.000099	mg/L	U	N Y	U							C158-03	02:38
				DIELDRIN	.0002	mg/L	U	N Y	U							C158-03	02:38
				ENDOSULFAN I	.000099	mg/L	U	N Y	U							C158-03	02:38
				ENDOSULFAN II	.0002	mg/L	U	N Y	U							C158-03	02:38
				ENDOSULFAN SULFATE	.0002	mg/L	U	N Y	U							C158-03	02:38
				ENDRIN	.0002	mg/L	U	N Y	U							C158-03	02:38
				ENDRIN ALDEHYDE	.0002	mg/L	U	N Y	U							C158-03	02:38
				ENDRIN KETONE	.0002	mg/L	U	N Y	U							C158-03	02:38
				GAMMA-BHC (LINDANE)	.000099	mg/L	U	N Y	UJ							C158-03	02:38
				GAMMA-CHLORDANE	.000099	mg/L	U	N Y	U							C158-03	02:38
PR3001	SW6010B	SW3010	N 0 1	HEPTACHLOR	.000099	mg/L	U	N Y	U							C158-03	02:38
				HEPTACHLOR EPOXIDE	.000099	mg/L	U	N Y	U							C158-03	02:38
				METHOXYCHLOR	.00099	mg/L	U	N Y	UJ							C158-03	02:38
				TOXAPHENE	.003	mg/L	U	N Y	U							C158-03	02:38
				ALUMINUM	.317	mg/L		Y Y F	B							C158-02	09:52
				ANTIMONY	.1	mg/L	U	N Y U	U							C158-02	09:52
				ARSENIC	.01	mg/L	U	N Y U	U							C158-02	13:39
				BARIUM	.0148	mg/L		Y Y P								C158-02	09:52
				BERYLLIUM	.01	mg/L	U	N Y U	U							C158-02	09:52
				CADMIUM	.01	mg/L	U	N Y U	U							C158-02	09:52
				CALCIUM	33.9	mg/L		Y Y F	B							C158-02	09:52
				CHROMIUM	.02	mg/L	U	N Y U	U							C158-02	09:52
				COBALT	.02	mg/L	U	N Y U	U							C158-02	09:52
				COPPER	.02	mg/L	U	N Y U	U							C158-02	09:52
				IRON	.502	mg/L	J	Y Y P	J							C158-02	09:52
				LEAD	.01	mg/L	U	N Y U	U							C158-02	13:39

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	1	2	3										1	2	3	4			
10106Q-04																			
PR3001	SW6010B	SW3010	N 0 1		MAGNESIUM	20.7	mg/L		Y Y P									C158-02	09:52
					MANGANESE	.0441	mg/L	J	Y Y P	J								C158-02	09:52
					NICKEL	.02	mg/L	U	N Y U	U								C158-02	09:52
					POTASSIUM	.931	mg/L	J	Y Y P	J								C158-02	09:52
					SELENIUM	.01	mg/L	U	N Y U	U								C158-02	13:39
					SILVER	.02	mg/L	U	N Y U	U								C158-02	09:52
					SODIUM	1.24	mg/L		Y Y P									C158-02	09:52
					THALLIUM	.01	mg/L	U	N Y U	U								C158-02	13:39
					VANADIUM	.02	mg/L	U	N Y U	U								C158-02	09:52
					ZINC	.1	mg/L	U	N Y U	U								C158-02	09:52
	SW7470A	TOTAL	N 0 1		MERCURY	.0005	mg/L	U	N Y U	U								C158-02	14:47
PR3002	SW6010B	SW3010	N 0 1		ALUMINUM	.264	mg/L		Y Y B									C158-03	09:57
					ANTIMONY	.1	mg/L	U	N Y	U								C158-03	09:57
					ARSENIC	.01	mg/L	U	N Y	U								C158-03	13:44
					BARIUM	.0132	mg/L		Y Y									C158-03	09:57
					BERYLLIUM	.01	mg/L	U	N Y	U								C158-03	09:57
					CADMIUM	.01	mg/L	U	N Y	U								C158-03	09:57
					CALCIUM	30.9	mg/L		Y Y B									C158-03	09:57
					CHROMIUM	.02	mg/L	U	N Y	U								C158-03	09:57
					COBALT	.02	mg/L	U	N Y	U								C158-03	09:57
					COPPER	.02	mg/L	U	N Y	U								C158-03	09:57
					IRON	.459	mg/L	J	Y Y J									C158-03	09:57
					LEAD	.01	mg/L	U	N Y	U								C158-03	13:44
					MAGNESIUM	18.5	mg/L		Y Y									C158-03	09:57
					MANGANESE	.0426	mg/L	J	Y Y J									C158-03	09:57
					NICKEL	.02	mg/L	U	N Y	U								C158-03	09:57
					POTASSIUM	1.01	mg/L	J	Y Y J									C158-03	09:57
					SELENIUM	.01	mg/L	U	N Y	U								C158-03	13:44
					SILVER	.02	mg/L	U	N Y	U								C158-03	09:57
					SODIUM	1.07	mg/L		Y Y									C158-03	09:57
					THALLIUM	.01	mg/L	U	N Y	U								C158-03	13:44
					VANADIUM	.02	mg/L	U	N Y	U								C158-03	09:57
					ZINC	.1	mg/L	U	N Y	U								C158-03	09:57
	SW7470A	TOTAL	N 0 1		MERCURY	.0005	mg/L	U	N Y	U								C158-03	14:52
PR3001	SW8330	METHOD	N 0 1		1,3,5-TNB	.0004	mg/L	U	N Y U	U								C158-02	05:29
					1,3-DNB	.0004	mg/L	U	N Y U	U								C158-02	05:29
					2,4,6-TNT	.0004	mg/L	U	N Y U	U								C158-02	05:29
					2,4-DNT	.0004	mg/L	U	N Y U	U								C158-02	05:29
					2,6-DNT	.0004	mg/L	U	N Y U	U								C158-02	05:29
					2-AM-4,6-DNT	.0004	mg/L	U	N Y U	U								C158-02	05:29

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	1	2	3										1	2	3	4		
10106Q-04																		
PR3001	SW8330	METHOD	N 0 1		2-NITROTOLUENE	.0004	mg/L	U	N Y	U	U						C158-02	05:29
					3-NITROTOLUENE	.0006	mg/L	U	N Y	U	U						C158-02	05:29
					4-AM-2,6-DNT	.0004	mg/L	U	N Y	U	U						C158-02	05:29
					4-NITROTOLUENE	.0006	mg/L	U	N Y	U	U						C158-02	05:29
					HMX	.0004	mg/L	U	N Y	U	U						C158-02	05:29
					NITROBENZENE	.0004	mg/L	U	N Y	U	U						C158-02	05:29
					RDX	.0004	mg/L	U	N Y	U	U						C158-02	05:29
					TETRYL	.0004	mg/L	U	N Y	U	U						C158-02	05:29
PR3002	SW8330	METHOD	N 0 1		1,3,5-TNB	.0004	mg/L	U	N Y		U						C158-03	06:08
					1,3-DNB	.0004	mg/L	U	N Y		U						C158-03	06:08
					2,4,6-TNT	.0004	mg/L	U	N Y		U						C158-03	06:08
					2,4-DNT	.0004	mg/L	U	N Y		U						C158-03	06:08
					2,6-DNT	.0004	mg/L	U	N Y		U						C158-03	06:08
					2-AM-4,6-DNT	.0004	mg/L	U	N Y		U						C158-03	06:08
					2-NITROTOLUENE	.0004	mg/L	U	N Y		U						C158-03	06:08
					3-NITROTOLUENE	.0006	mg/L	U	N Y		U						C158-03	06:08
					4-AM-2,6-DNT	.0004	mg/L	U	N Y		U						C158-03	06:08
					4-NITROTOLUENE	.0006	mg/L	U	N Y		U						C158-03	06:08
					HMX	.0004	mg/L	U	N Y		U						C158-03	06:08
					NITROBENZENE	.0004	mg/L	U	N Y		U						C158-03	06:08
					RDX	.0004	mg/L	U	N Y		U						C158-03	06:08
					TETRYL	.0004	mg/L	U	N Y		U						C158-03	06:08
PR3001	SW8141A	SW3520	N 0 .94		AZINPHOS-METHYL	.00094	mg/L	U	N Y	U	U						C158-02	17:24
					BOLSTAR	.00094	mg/L	U	N Y	U	UJ			05B 11B		C158-02	17:24	
					CHLORPYRIFOS	.00094	mg/L	U	N Y	U	UJ			05B		C158-02	17:24	
					COUMAPHOS	.00094	mg/L	U	N Y	U	U					C158-02	17:24	
					DEMETON (TOTAL)	.00094	mg/L	U	N Y	U	UJ			11A 11B		C158-02	17:24	
					DIAZINON	.00094	mg/L	U	N Y	U	U					C158-02	17:24	
					DICHLORVOS	.00094	mg/L	U	N Y	U	U					C158-02	17:24	
					DIMETHOATE	.00094	mg/L	U	N Y	U	U					C158-02	17:24	
					DISULFOTON	.00094	mg/L	U	N Y	U	UJ			11A 11B		C158-02	17:24	
					ETHOPROP	.00094	mg/L	U	N Y	U	U					C158-02	17:24	
					FAMPHUR	.00094	mg/L	U	N Y	U	U					C158-02	17:24	
					FENSULFOOTHION	.00094	mg/L	U	N Y	U	UJ			11B		C158-02	17:24	
					FENTHION	.00094	mg/L	U	N Y	U	UJ			11B		C158-02	17:24	
					MALATHION	.00094	mg/L	U	N Y	U	U					C158-02	17:24	
					MERPHOS	.00094	mg/L	U	N Y	U	UJ			05B 11B		C158-02	17:24	
					METHYL PARATHION	.00094	mg/L	U	N Y	U	U					C158-02	17:24	
					MEVINPHOS	.00094	mg/L	U	N Y	U	U					C158-02	17:24	
					NALED	.00094	mg/L	U	N Y	U	U					C158-02	17:24	

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											1	2	3	4		
10106Q-04																
PR3001	SW8141A	SW3520	N 0 .94	PARATHION	.00094	mg/L	U	N Y	U	U					C158-02	17:24
				PHORATE	.00094	mg/L	U	N Y	U	U					C158-02	17:24
				RONNEL	.00094	mg/L	U	N Y	U	U					C158-02	17:24
				STIOPHOS	.00094	mg/L	U	N Y	U	U					C158-02	17:24
				SULFOTEPP	.00094	mg/L	U	N Y	U	U					C158-02	17:24
				THIONAZIN	.00094	mg/L	U	N Y	U	U					C158-02	17:24
				TOKUTHION	.00094	mg/L	U	N Y	U	UJ	05B				C158-02	17:24
				TRICHLORONATE	.00094	mg/L	U	N Y	U	UJ	05B				C158-02	17:24
PR3002	SW8141A	SW3520	N 0 .98	AZINPHOS-METHYL	.00098	mg/L	U	N Y		U					C158-03	17:54
				BOLSTAR	.00098	mg/L	U	N Y		UJ	05B	11B			C158-03	17:54
				CHLORPYRIFOS	.00098	mg/L	U	N Y		UJ	05B				C158-03	17:54
				COUMAPHOS	.00098	mg/L	U	N Y		U					C158-03	17:54
				DEMETON (TOTAL)	.00098	mg/L	U	N Y		UJ	11A	11B			C158-03	17:54
				DIAZINON	.00098	mg/L	U	N Y		U					C158-03	17:54
				DICHLORVOS	.00098	mg/L	U	N Y		U					C158-03	17:54
				DIMETHOATE	.00098	mg/L	U	N Y		U					C158-03	17:54
				DISULFOTON	.00098	mg/L	U	N Y		UJ	11A	11B			C158-03	17:54
				ETHOPROP	.00098	mg/L	U	N Y		U					C158-03	17:54
				FAMPHUR	.00098	mg/L	U	N Y		U					C158-03	17:54
				FENSULFOOTHION	.00098	mg/L	U	N Y		UJ	11B				C158-03	17:54
				FENTHION	.00098	mg/L	U	N Y		UJ	11B				C158-03	17:54
				MALATHION	.00098	mg/L	U	N Y		U					C158-03	17:54
				MERPHOS	.00098	mg/L	U	N Y		UJ	05B	11B			C158-03	17:54
				METHYL PARATHION	.00098	mg/L	U	N Y		U					C158-03	17:54
				MEVINPHOS	.00098	mg/L	U	N Y		U					C158-03	17:54
				NALED	.00098	mg/L	U	N Y		U					C158-03	17:54
				PARATHION	.00098	mg/L	U	N Y		U					C158-03	17:54
				PHORATE	.00098	mg/L	U	N Y		U					C158-03	17:54
				RONNEL	.00098	mg/L	U	N Y		U					C158-03	17:54
				STIOPHOS	.00098	mg/L	U	N Y		U					C158-03	17:54
				SULFOTEPP	.00098	mg/L	U	N Y		U					C158-03	17:54
				THIONAZIN	.00098	mg/L	U	N Y		U					C158-03	17:54
				TOKUTHION	.00098	mg/L	U	N Y		UJ	05B				C158-03	17:54
				TRICHLORONATE	.00098	mg/L	U	N Y		UJ	05B				C158-03	17:54
PR3001	SW8270C	SW3520	N 0 .96	1,2,4-TRICHLOROBENZENE	.0096	mg/L	U	N Y	U	U					C158-02	23:04
				1,2-DICHLOROBENZENE	.0096	mg/L	U	N Y	U	U					C158-02	23:04
				1,3-DICHLOROBENZENE	.0096	mg/L	U	N Y	U	U					C158-02	23:04
				1,4-DICHLOROBENZENE	.0096	mg/L	U	N Y	U	U					C158-02	23:04
				2,4,5-TRICHLOROPHENOL	.0096	mg/L	U	N Y	U	U					C158-02	23:04
				2,4,6-TRICHLOROPHENOL	.0096	mg/L	U	N Y	U	U					C158-02	23:04

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Sample Number:	Analytical/Extraction Method:			Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
	1	2	3										1	2	3	4		
10106Q-04																		
PR3001	SW8270C	SW3520	N 0 .96		2,4-DICHLOROPHENOL	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					2,4-DIMETHYLPHENOL	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					2,4-DINITROPHENOL	.019	mg/L	U	N Y	U	U						C158-02	23:04
					2,4-DINITROTOLUENE	.019	mg/L	U	N Y	U	U						C158-02	23:04
					2,6-DINITROTOLUENE	.019	mg/L	U	N Y	U	U						C158-02	23:04
					2-CHLORONAPHTHALENE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					2-CHLOROPHENOL	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					2-METHYLNAPHTHALENE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					2-METHYLPHENOL	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					2-NITROANILINE	.019	mg/L	U	N Y	U	U						C158-02	23:04
					2-NITROPHENOL	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					3,3'-DICHLOROBENZIDINE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					3-NITROANILINE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					4,6-DINITRO-2-METHYLPHENOL	.019	mg/L	U	N Y	U	U						C158-02	23:04
					4-BROMOPHENYL-PHENYL ETHER	.019	mg/L	U	N Y	U	U						C158-02	23:04
					4-CHLORO-3-METHYLPHENOL	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					4-CHLOROANILINE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					4-CHLOROPHENYL-PHENYL ETHER	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					4-METHYLPHENOL	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					4-NITROANILINE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					4-NITROPHENOL	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					ACENAPHTHENE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					ACENAPHTHYLENE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					ANTHRACENE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					BENZO(A)ANTHRACENE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					BENZO(A)PYRENE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					BENZO(B)FLUORANTHENE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					BENZO(G,H,I)PERYLENE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					BENZO(K)FLUORANTHENE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					BIS(2-CHLOROETHOXY)METHANE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					BIS(2-CHLOROETHYL)ETHER	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					BIS(2-CHLOROISOPROPYL)ETHER	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					BIS(2-ETHYLHEXYL)PHTHALATE	.019	mg/L	U	N Y	U	U						C158-02	23:04
					BUTYLBENZYLPHthalate	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					CARBAZOLE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					CHRYSENE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					DI-N-BUTYLPHthalate	.0096	mg/L	U	N Y	U	UJ				05B		C158-02	23:04
					DI-N-OCTYLPHthalate	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					DIBENZO(A,H)ANTHRACENE	.0096	mg/L	U	N Y	U	U						C158-02	23:04
					DIBENZOFURAN	.0096	mg/L	U	N Y	U	U						C158-02	23:04

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Sample Number:	Analytical/Extraction Method: Flt REX Dil:				Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
	1	2	3	4									1	2	3	4			
10106Q-04																			
PR3001	SW8270C	SW3520	N	0	.96	DIETHYLPHTHALATE	.019	mg/L	U	N	Y	U	U					C158-02	23:04
						DIMETHYLPHTHALATE	.019	mg/L	U	N	Y	U	U					C158-02	23:04
						FLUORANTHENE	.0096	mg/L	U	N	Y	U	U					C158-02	23:04
						FLUORENE	.0096	mg/L	U	N	Y	U	U					C158-02	23:04
						HEXACHLOROBENZENE	.019	mg/L	U	N	Y	U	U					C158-02	23:04
						HEXACHLOROBUTADIENE	.0096	mg/L	U	N	Y	U	U					C158-02	23:04
						HEXACHLOROCYCLOPENTADIENE	.0096	mg/L	U	N	Y	U	U					C158-02	23:04
						HEXACHLOROETHANE	.0096	mg/L	U	N	Y	U	U					C158-02	23:04
						INDENO(1,2,3-CD)PYRENE	.0096	mg/L	U	N	Y	U	U					C158-02	23:04
						ISOPHORONE	.0096	mg/L	U	N	Y	U	U					C158-02	23:04
						N-NITROSO-DI-N-PROPYLAMINE	.0096	mg/L	U	N	Y	U	U					C158-02	23:04
						N-NITROSODIPHENYLAMINE	.0096	mg/L	U	N	Y	U	U					C158-02	23:04
						NAPHTHALENE	.0096	mg/L	U	N	Y	U	U					C158-02	23:04
						NITROBENZENE	.0096	mg/L	U	N	Y	U	U					C158-02	23:04
						PENTACHLOROPHENOL	.019	mg/L	U	N	Y	U	U					C158-02	23:04
						PHENANTHRENE	.019	mg/L	U	N	Y	U	U					C158-02	23:04
						PHENOL	.0096	mg/L	U	N	Y	U	U					C158-02	23:04
						PYRENE	.0096	mg/L	U	N	Y	U	U					C158-02	23:04
PR3002	SW8270C	SW3520	N	0	.96	1,2,4-TRICHLOROBENZENE	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						1,2-DICHLOROBENZENE	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						1,3-DICHLOROBENZENE	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						1,4-DICHLOROBENZENE	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						2,4,5-TRICHLOROPHENOL	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						2,4,6-TRICHLOROPHENOL	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						2,4-DICHLOROPHENOL	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						2,4-DIMETHYLPHENOL	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						2,4-DINITROPHENOL	.019	mg/L	U	N	Y	U	U					C158-03	23:43
						2,4-DINITROTOLUENE	.019	mg/L	U	N	Y	U	U					C158-03	23:43
						2,6-DINITROTOLUENE	.019	mg/L	U	N	Y	U	U					C158-03	23:43
						2-CHLORONAPHTHALENE	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						2-CHLOROPHENOL	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						2-METHYLNAPHTHALENE	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						2-METHYLPHENOL	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						2-NITROANILINE	.019	mg/L	U	N	Y	U	U					C158-03	23:43
						2-NITROPHENOL	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						3,3'-DICHLOROBENZIDINE	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						3-NITROANILINE	.0096	mg/L	U	N	Y	U	U					C158-03	23:43
						4,6-DINITRO-2-METHYLPHENOL	.019	mg/L	U	N	Y	U	U					C158-03	23:43
						4-BROMOPHENYL-PHENYL ETHER	.019	mg/L	U	N	Y	U	U					C158-03	23:43
						4-CHLORO-3-METHYLPHENOL	.0096	mg/L	U	N	Y	U	U					C158-03	23:43

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Sample Number:	Analytical/Extraction Method: Flt REX Dil: Parameter:				Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
	1	2	3	4								1	2	3	4			
10106Q-04																		
PR3002	SW8270C	SW3520	N	0	.96	4-CHLOROANILINE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						4-CHLOROPHENYL-PHENYL ETHER				.0096	mg/L	U	N	Y	U		C158-03	23:43
						4-METHYLPHENOL				.0096	mg/L	U	N	Y	U		C158-03	23:43
						4-NITROANILINE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						4-NITROPHENOL				.0096	mg/L	U	N	Y	U		C158-03	23:43
						ACENAPHTHENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						ACENAPHTHYLENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						ANTHRACENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						BENZO(A)ANTHRACENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						BENZO(A)PYRENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						BENZO(B)FLUORANTHENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						BENZO(G,H,I)PERYLENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						BENZO(K)FLUORANTHENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						BIS(2-CHLOROETHOXY)METHANE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						BIS(2-CHLOROETHYL)ETHER				.0096	mg/L	U	N	Y	U		C158-03	23:43
						BIS(2-CHLOROISOPROPYL)ETHER				.0096	mg/L	U	N	Y	U		C158-03	23:43
						BIS(2-ETHYLHEXYL)PHTHALATE				.019	mg/L	U	N	Y	U		C158-03	23:43
						BUTYLBENZYLPHthalate				.0096	mg/L	U	N	Y	U		C158-03	23:43
						CARBAZOLE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						CHRYSENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						DI-N-BUTYLPHTHALATE				.0096	mg/L	U	N	Y	UJ	05B	C158-03	23:43
						DI-N-OCTYLPHTHALATE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						DIBENZO(A,H)ANTHRACENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						DIBENZOFURAN				.0096	mg/L	U	N	Y	U		C158-03	23:43
						DIETHYLPHthalate				.019	mg/L	U	N	Y	U		C158-03	23:43
						DIMETHYLPHthalate				.019	mg/L	U	N	Y	U		C158-03	23:43
						FLUORANTHENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						FLUORENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						HEXACHLOROBENZENE				.019	mg/L	U	N	Y	U		C158-03	23:43
						HEXACHLOROBUTADIENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						HEXACHLOROCYCLOPENTADIENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						HEXACHLOROETHANE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						INDENO(1,2,3-CD)PYRENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						ISOPHORONE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						N-NITROSO-DI-N-PROPYLAMINE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						N-NITROSODIPHENYLAMINE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						NAPHTHALENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						NITROBENZENE				.0096	mg/L	U	N	Y	U		C158-03	23:43
						PENTACHLOROPHENOL				.019	mg/L	U	N	Y	U		C158-03	23:43
						PHENANTHRENE				.019	mg/L	U	N	Y	U		C158-03	23:43

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Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
											1	2	3	4			
10106Q-04																	
PR3002	SW8270C	SW3520	N 0 .96	PHENOL	.0096	mg/L	U	N Y	U							C158-03	23:43
				PYRENE	.0096	mg/L	U	N Y	U							C158-03	23:43
PR3001	SW8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,1,1-TRICHLOROETHANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,1,2-TRICHLOROETHANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,1-DICHLOROETHANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,1-DICHLOROETHENE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,1-DICHLOROPROPENE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N Y U	UJ					05B		C158-02	16:02
				1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N Y U	R				04A 05A			C158-02	16:02
				1,2-DIBROMOETHANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,2-DICHLOROBENZENE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,2-DICHLOROETHANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,3-DICHLOROBENZENE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,3-DICHLOROPROPANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				1,4-DICHLOROBENZENE	.005	mg/L	U	N Y U	U							C158-02	16:02
				2,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				2-BUTANONE	.01	mg/L	U	N Y U	R			04A 05A				C158-02	16:02
				2-CHLOROTOLUENE	.001	mg/L	U	N Y U	U							C158-02	16:02
				2-HEXANONE	.01	mg/L	U	N Y U	UJ			05B				C158-02	16:02
				4-CHLOROTOLUENE	.001	mg/L	U	N Y U	U							C158-02	16:02
				4-METHYL-2-PENTANONE	.01	mg/L	U	N Y U	UJ			05B				C158-02	16:02
				ACETONE	.01	mg/L	U	N Y U	R			04A 05A				C158-02	16:02
				BENZENE	.001	mg/L	U	N Y U	U							C158-02	16:02
				BROMOBENZENE	.001	mg/L	U	N Y U	U							C158-02	16:02
				BROMOCHLOROMETHANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				BROMODICHLOROMETHANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				BROMOFORM	.001	mg/L	U	N Y U	UJ			05B				C158-02	16:02
				BROMOMETHANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				CARBON DISULFIDE	.001	mg/L	U	N Y U	U							C158-02	16:02
				CARBON TETRACHLORIDE	.001	mg/L	U	N Y U	U							C158-02	16:02
				CHLOROBENZENE	.001	mg/L	U	N Y U	U							C158-02	16:02
				CHLOROETHANE	.001	mg/L	U	N Y U	U							C158-02	16:02
				CHLOROFORM	.001	mg/L	U	N Y U	U							C158-02	16:02

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Sample Number:	Analytical/Extraction Method:				Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
	1	2	3	4															
10106Q-04																			
PR3001	SW8260B	SW5030	N	0	1	CHLOROMETHANE	.001	mg/L	U	N	Y	U	UJ		05B		C158-02	16:02	
						CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						DIBROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						DIBROMOMETHANE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						DICHLORODIFLUOROMETHANE	.001	mg/L	U	N	Y	U	UJ		05B		C158-02	16:02	
						ETHYLBENZENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						HEXACHLOROBUTADIENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						ISOPROPYL BENZENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						M/P-XYLENES	.002	mg/L	U	N	Y	U	U				C158-02	16:02	
						METHYLENE CHLORIDE	.002	mg/L	U	N	Y	U	U				C158-02	16:02	
						N-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						N-PROPYLBENZENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						NAPHTHALENE	.001	mg/L	U	N	Y	U	UJ		05B		C158-02	16:02	
						O-XYLENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						P-ISOPROPYL TOLUENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						SEC-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						STYRENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						TERT-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						TETRACHLOROETHENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						TOLUENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	UJ		05B		C158-02	16:02	
						TRICHLOROETHENE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						TRICHLOROFLUOROMETHANE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
						VINYL CHLORIDE	.001	mg/L	U	N	Y	U	U				C158-02	16:02	
PR3002	SW8260B	SW5030	N	0	1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U				C158-03	16:42	
						1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U				C158-03	16:42	
						1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U				C158-03	16:42	
						1,1,2-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U				C158-03	16:42	
						1,1-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U				C158-03	16:42	
						1,1-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U				C158-03	16:42	
						1,1-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U				C158-03	16:42	
						1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	UJ		05B		C158-03	16:42	
						1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N	Y	U	U				C158-03	16:42	
						1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U				C158-03	16:42	
						1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U				C158-03	16:42	
						1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y	R			04A 05A		C158-03	16:42	
						1,2-DIBROMOETHANE	.001	mg/L	U	N	Y	U	U				C158-03	16:42	
						1,2-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U				C158-03	16:42	

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	1	2	3										1	2	3	4		
10106Q-04																		
PR3002	SW8260B	SW5030	N 0 1		1,2-DICHLOROETHANE	.001	mg/L	U	N Y	U							C158-03	16:42
					1,2-DICHLOROPROPANE	.001	mg/L	U	N Y	U							C158-03	16:42
					1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N Y	U							C158-03	16:42
					1,3-DICHLOROBENZENE	.001	mg/L	U	N Y	U							C158-03	16:42
					1,3-DICHLOROPROPANE	.001	mg/L	U	N Y	U							C158-03	16:42
					1,4-DICHLOROBENZENE	.005	mg/L	U	N Y	U							C158-03	16:42
					2,2-DICHLOROPROPANE	.001	mg/L	U	N Y	U							C158-03	16:42
					2-BUTANONE	.01	mg/L	U	N Y	R		04A 05A					C158-03	16:42
					2-CHLOROTOLUENE	.001	mg/L	U	N Y	U							C158-03	16:42
					2-HEXANONE	.01	mg/L	U	N Y	UJ		05B					C158-03	16:42
					4-CHLOROTOLUENE	.001	mg/L	U	N Y	U							C158-03	16:42
					4-METHYL-2-PENTANONE	.01	mg/L	U	N Y	UJ		05B					C158-03	16:42
					ACETONE	.01	mg/L	U	N Y	R		04A 05A					C158-03	16:42
					BENZENE	.001	mg/L	U	N Y	U							C158-03	16:42
					BROMOBENZENE	.001	mg/L	U	N Y	U							C158-03	16:42
					BROMOCHLOROMETHANE	.001	mg/L	U	N Y	U							C158-03	16:42
					BROMODICHLOROMETHANE	.001	mg/L	U	N Y	U							C158-03	16:42
					BROMOFORM	.001	mg/L	U	N Y	UJ		05B					C158-03	16:42
					BROMOMETHANE	.001	mg/L	U	N Y	U							C158-03	16:42
					CARBON DISULFIDE	.001	mg/L	U	N Y	U							C158-03	16:42
					CARBON TETRACHLORIDE	.001	mg/L	U	N Y	U							C158-03	16:42
					CHLOROBENZENE	.001	mg/L	U	N Y	U							C158-03	16:42
					CHLOROETHANE	.001	mg/L	U	N Y	U							C158-03	16:42
					CHLOROFORM	.001	mg/L	U	N Y	U							C158-03	16:42
					CHLOROMETHANE	.001	mg/L	U	N Y	UJ		05B					C158-03	16:42
					CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y	U							C158-03	16:42
					CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y	U							C158-03	16:42
					DIBROMOCHLOROMETHANE	.001	mg/L	U	N Y	U							C158-03	16:42
					DIBROMOMETHANE	.001	mg/L	U	N Y	U							C158-03	16:42
					DICHLORODIFLUOROMETHANE	.001	mg/L	U	N Y	UJ		05B					C158-03	16:42
					ETHYLBENZENE	.001	mg/L	U	N Y	U							C158-03	16:42
					HEXACHLOROBUTADIENE	.001	mg/L	U	N Y	U							C158-03	16:42
					ISOPROPYL BENZENE	.001	mg/L	U	N Y	U							C158-03	16:42
					M/P-XYLENES	.002	mg/L	U	N Y	U							C158-03	16:42
					METHYLENE CHLORIDE	.002	mg/L	U	N Y	U							C158-03	16:42
					N-BUTYLBENZENE	.001	mg/L	U	N Y	U							C158-03	16:42
					N-PROPYLBENZENE	.001	mg/L	U	N Y	U							C158-03	16:42
					NAPHTHALENE	.001	mg/L	U	N Y	UJ		05B					C158-03	16:42
					O-XYLENE	.001	mg/L	U	N Y	U							C158-03	16:42
					P-ISOPROPYLtoluene	.001	mg/L	U	N Y	U							C158-03	16:42

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Sample Number:	Analytical/Extraction Method: Flt REX Dil: Parameter:				Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:		
	1	2	3	4								1	2	3	4				
10106Q-04																			
PR3002	SW8260B	SW5030	N	0	1	SEC-BUTYLBENZENE	.001	mg/L	U	N	Y	U					C158-03	16:42	
						STYRENE	.001	mg/L	U	N	Y	U					C158-03	16:42	
						TERT-BUTYLBENZENE	.001	mg/L	U	N	Y	U					C158-03	16:42	
						TETRACHLOROETHENE	.001	mg/L	U	N	Y	U					C158-03	16:42	
						TOLUENE	.001	mg/L	U	N	Y	U					C158-03	16:42	
						TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U					C158-03	16:42	
						TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	UJ			05B		C158-03	16:42	
						TRICHLOROETHENE	.001	mg/L	U	N	Y	U					C158-03	16:42	
						TRICHLOROFLUOROMETHANE	.001	mg/L	U	N	Y	U					C158-03	16:42	
						VINYL CHLORIDE	.001	mg/L	U	N	Y	U					C158-03	16:42	
1088Q-01																			
PQ0050	SW8151A	METHOD	N	0	1	2,4,5-T	.011	mg/kg	U	N	Y	U	U				A140-01	06:31	
						2,4,5-TP(SILVEX)	.011	mg/kg	U	N	Y	U	U				A140-01	06:31	
						2,4-D	.011	mg/kg	U	N	Y	U	U				A140-01	06:31	
						2,4-DB	.023	mg/kg	U	N	Y	U	U				A140-01	06:31	
						DALAPON	.023	mg/kg	U	N	Y	U	UJ			05B		A140-01	06:31
						DICAMBA	.023	mg/kg	U	N	Y	U	U					A140-01	06:31
						DICHLOROPROP	.011	mg/kg	U	N	Y	U	U					A140-01	06:31
						DINOSEB	.011	mg/kg	U	N	Y	U	U					A140-01	06:31
						MCPA	2.3	mg/kg	U	N	Y	U	U					A140-01	06:31
						MCPP	.63	mg/kg	JN	Y	Y	P	J		15	18		A140-01	06:31
PQ0051	SW8151A	METHOD	N	0	1	2,4,5-T	.011	mg/kg	U	N	Y	U	U					A140-02	07:58
						2,4,5-TP(SILVEX)	.011	mg/kg	U	N	Y	U	U					A140-02	07:58
						2,4-D	.011	mg/kg	U	N	Y	U	U					A140-02	07:58
						2,4-DB	.0088	mg/kg	J	Y	Y	P	J		15	18		A140-02	07:58
						DALAPON	.022	mg/kg	U	N	Y	U	UJ			05B		A140-02	07:58
						DICAMBA	.022	mg/kg	U	N	Y	U	U					A140-02	07:58
						DICHLOROPROP	.011	mg/kg	U	N	Y	U	U					A140-02	07:58
						DINOSEB	.011	mg/kg	U	N	Y	U	U					A140-02	07:58
						MCPA	2.2	mg/kg	U	N	Y	U	U					A140-02	07:58
						MCPP	2.2	mg/kg	U	N	Y	U	U					A140-02	07:58
PQ0050	SW8081A	SW3550	N	0	1	4,4'-DDD	.0046	mg/kg	U	N	Y	U	U					A140-01	15:23
						4,4'-DDE	.0046	mg/kg	U	N	Y	U	U					A140-01	15:23
						4,4'-DDT	.0046	mg/kg	U	N	Y	U	U					A140-01	15:23
						ALDRIN	.0023	mg/kg	U	N	Y	U	U					A140-01	15:23
						ALPHA-BHC	.0023	mg/kg	U	N	Y	U	U					A140-01	15:23
						ALPHA-CHLORDANE	.0023	mg/kg	U	N	Y	U	U					A140-01	15:23
						BETA-BHC	.0023	mg/kg	U	N	Y	U	U					A140-01	15:23
						DELTA-BHC	.0023	mg/kg	U	N	Y	U	U					A140-01	15:23

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	1	2	3	4								Lab Sample:					
1088Q-01																	
PQ0050	SW8081A	SW3550	N	0	1	DIELDRIN	.0046	mg/kg	U	N Y U U			A140-01	15:23			
						ENDOSULFAN I	.0023	mg/kg	U	N Y U U			A140-01	15:23			
						ENDOSULFAN II	.0046	mg/kg	U	N Y U UJ			05B		A140-01	15:23	
						ENDOSULFAN SULFATE	.0046	mg/kg	U	N Y U U			A140-01	15:23			
						ENDRIN	.0046	mg/kg	U	N Y U U			A140-01	15:23			
						ENDRIN ALDEHYDE	.0046	mg/kg	U	N Y U U			A140-01	15:23			
						ENDRIN KETONE	.0046	mg/kg	U	N Y U U			A140-01	15:23			
						GAMMA-BHC (LINDANE)	.0023	mg/kg	U	N Y U U			A140-01	15:23			
						GAMMA-CHLORDANE	.0023	mg/kg	U	N Y U U			A140-01	15:23			
						HEPTACHLOR	.0023	mg/kg	U	N Y U U			A140-01	15:23			
						HEPTACHLOR EPOXIDE	.0023	mg/kg	U	N Y U U			A140-01	15:23			
						METHOXYCHLOR	.023	mg/kg	U	N Y U U			A140-01	15:23			
						TOXAPHENE	.046	mg/kg	U	N Y U U			A140-01	15:23			
PQ0051	SW8081A	SW3550	N	0	1	4,4'-DDD	.0044	mg/kg	U	N Y U U			A140-02	16:38			
						4,4'-DDE	.0044	mg/kg	U	N Y U U			A140-02	16:38			
						4,4'-DDT	.0044	mg/kg	U	N Y U U			A140-02	16:38			
						ALDRIN	.0022	mg/kg	U	N Y U U			A140-02	16:38			
						ALPHA-BHC	.0022	mg/kg	U	N Y U U			A140-02	16:38			
						ALPHA-CHLORDANE	.0022	mg/kg	U	N Y U U			A140-02	16:38			
						BETA-BHC	.0022	mg/kg	U	N Y U U			A140-02	16:38			
						DELTA-BHC	.0022	mg/kg	U	N Y U U			A140-02	16:38			
						DIELDRIN	.0044	mg/kg	U	N Y U U			A140-02	16:38			
						ENDOSULFAN I	.0022	mg/kg	U	N Y U U			A140-02	16:38			
						ENDOSULFAN II	.0044	mg/kg	U	N Y U UJ			05B		A140-02	16:38	
						ENDOSULFAN SULFATE	.0044	mg/kg	U	N Y U U			A140-02	16:38			
						ENDRIN	.0044	mg/kg	U	N Y U U			A140-02	16:38			
						ENDRIN ALDEHYDE	.0044	mg/kg	U	N Y U U			A140-02	16:38			
						ENDRIN KETONE	.0044	mg/kg	U	N Y U U			A140-02	16:38			
						GAMMA-BHC (LINDANE)	.0022	mg/kg	U	N Y U U			A140-02	16:38			
						GAMMA-CHLORDANE	.0022	mg/kg	U	N Y U U			A140-02	16:38			
						HEPTACHLOR	.0022	mg/kg	U	N Y U U			A140-02	16:38			
						HEPTACHLOR EPOXIDE	.0022	mg/kg	U	N Y U U			A140-02	16:38			
						METHOXYCHLOR	.022	mg/kg	U	N Y U U			A140-02	16:38			
						TOXAPHENE	.044	mg/kg	U	N Y U U			A140-02	16:38			
PQ0050	SW6010B	SW3050	N	0	1	ALUMINUM	15900	mg/kg		Y Y P					A140-01	15:15	
						ANTIMONY	11.5	mg/kg	U	N Y U UJ			08A		A140-01	15:15	
						ARSENIC	3.77	mg/kg		Y Y P					A140-01	10:47	
						BARIUM	53.8	mg/kg		Y Y P					A140-01	15:15	
						BERYLLIUM	.414	mg/kg	J	Y Y P J			15		A140-01	15:15	
						CADMIUM	1.15	mg/kg	U	N Y U U					A140-01	15:15	

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												1	2	3	4			
1088Q-01																		
PQ0050	SW6010B	SW3050	N	0	1	CALCIUM		204	mg/kg	Y	Y	P	J		08A		A140-01	15:15
						CHROMIUM		11.4	mg/kg	Y	Y	P					A140-01	15:15
						COBALT		3.7	mg/kg	Y	Y	P					A140-01	15:15
						COPPER		28.1	mg/kg	Y	Y	P					A140-01	15:15
						IRON		12400	mg/kg	Y	Y	P					A140-01	15:15
						LEAD		21.7	mg/kg	Y	Y	P					A140-01	10:47
						MAGNESIUM		551	mg/kg	Y	Y	P					A140-01	15:15
						MANGANESE		309	mg/kg	Y	Y	P					A140-01	15:15
						NICKEL		6.15	mg/kg	Y	Y	P					A140-01	15:15
						POTASSIUM		671	mg/kg	Y	Y	P					A140-01	15:15
						SELENIUM		1.15	mg/kg	U	N	Y	U	U			A140-01	10:47
						SILVER		2.3	mg/kg	U	N	Y	U	U			A140-01	15:15
						SODIUM		62.1	mg/kg	J	Y	Y	F	B	06B 15		A140-01	15:15
						THALLIUM		2.3	mg/kg	U	N	Y	U	U			A140-01	10:47
						VANADIUM		22.8	mg/kg	Y	Y	P					A140-01	15:15
						ZINC		39.5	mg/kg	Y	Y	P	J		13 08A		A140-01	15:15
	SW7471A	TOTAL	N	0	1	MERCURY		.0462	mg/kg	J	Y	Y	P	J	15		A140-01	17:27
PQ0051	SW6010B	SW3050	N	0	1	ALUMINUM		8360	mg/kg	Y	Y	P					A140-02	16:02
						ANTIMONY		11	mg/kg	U	N	Y	U	UJ	08A		A140-02	16:02
						ARSENIC		2.57	mg/kg	Y	Y	P					A140-02	10:31
						BARIUM		64.2	mg/kg	Y	Y	P					A140-02	16:02
						BERYLLIUM		1.1	mg/kg	U	N	Y	U	U			A140-02	16:02
						CADMIUM		1.1	mg/kg	U	N	Y	U	U			A140-02	16:02
						CALCIUM		196	mg/kg	Y	Y	P	J		08A		A140-02	16:02
						CHROMIUM		10.1	mg/kg	Y	Y	P					A140-02	16:02
						COBALT		3.52	mg/kg	Y	Y	P					A140-02	16:02
						COPPER		6.72	mg/kg	Y	Y	P					A140-02	16:02
						IRON		7950	mg/kg	Y	Y	P					A140-02	16:02
						LEAD		10.8	mg/kg	Y	Y	P					A140-02	10:31
						MAGNESIUM		252	mg/kg	Y	Y	P					A140-02	16:02
						MANGANESE		556	mg/kg	Y	Y	P					A140-02	16:02
						NICKEL		3.53	mg/kg	Y	Y	F	B		06B		A140-02	16:02
						POTASSIUM		296	mg/kg	J	Y	Y	P	J	15		A140-02	16:02
						SELENIUM		1.1	mg/kg	U	N	Y	U	U			A140-02	10:31
						SILVER		2.2	mg/kg	U	N	Y	U	U			A140-02	16:02
						SODIUM		53.6	mg/kg	J	Y	Y	P	J	15		A140-02	16:02
						THALLIUM		2.2	mg/kg	U	N	Y	U	U			A140-02	10:31
						VANADIUM		12.3	mg/kg	Y	Y	P					A140-02	16:02
						ZINC		27.4	mg/kg	Y	Y	P	J		13 08A		A140-02	16:02
	SW7471A	TOTAL	N	0	1	MERCURY		.11	mg/kg	U	N	Y	U	U			A140-02	17:39

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Sample Number:	Analytical/Extraction Method: Flt REX Dil: Parameter:				Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
												1	2	3	4			
1088Q-01																		
PQ0052	SW6010B SW3050 N 0 1	ALUMINUM ANTIMONY ARSENIC BARIUM BERYLLIUM CADMIUM CALCIUM CHROMIUM COBALT COPPER IRON LEAD MAGNESIUM MANGANESE NICKEL POTASSIUM SELENIUM SILVER SODIUM THALLIUM VANADIUM ZINC	13600	mg/kg		Y Y P											A140-03	15:58
			12	mg/kg	U	N Y U	UJ										A140-03	15:58
			3.64	mg/kg		Y Y P											A140-03	11:57
			99.8	mg/kg		Y Y P											A140-03	15:58
			.625	mg/kg	J	Y Y P	J					15					A140-03	15:58
			1.2	mg/kg	U	N Y U	U										A140-03	15:58
			1990	mg/kg		Y Y P	J					08A					A140-03	15:58
			8.84	mg/kg		Y Y P											A140-03	15:58
			5.53	mg/kg		Y Y P											A140-03	15:58
			9.16	mg/kg		Y Y P											A140-03	15:58
			9140	mg/kg		Y Y P											A140-03	15:58
			20.5	mg/kg		Y Y P											A140-03	11:57
			793	mg/kg		Y Y P											A140-03	15:58
			1310	mg/kg		Y Y P											A140-03	15:58
			6.6	mg/kg		Y Y P											A140-03	15:58
			653	mg/kg		Y Y P											A140-03	15:58
			1.2	mg/kg	U	N Y U	U										A140-03	11:57
			2.4	mg/kg	U	N Y U	U										A140-03	15:58
			67.4	mg/kg	J	Y Y P	J					15					A140-03	15:58
			2.4	mg/kg	U	N Y U	U										A140-03	11:57
			17.1	mg/kg		Y Y P											A140-03	15:58
			23.8	mg/kg		Y Y P	J					13	08A				A140-03	15:58
			.12	mg/kg	U	N Y U	U										A140-03	17:41
PQ0053	SW7471A TOTAL N 0 1 SW6010B SW3050 N 0 1	MERCURY ALUMINUM ANTIMONY ARSENIC BARIUM BERYLLIUM CADMIUM CALCIUM CHROMIUM COBALT COPPER IRON LEAD MAGNESIUM MANGANESE NICKEL POTASSIUM SELENIUM	25000	mg/kg		Y Y P											A140-04	16:07
			11.9	mg/kg	U	N Y U	UJ						08A				A140-04	16:07
			4.79	mg/kg		Y Y P											A140-04	10:37
			80.7	mg/kg		Y Y P											A140-04	16:07
			.587	mg/kg	J	Y Y P	J					15					A140-04	16:07
			1.19	mg/kg	U	N Y U	U										A140-04	16:07
			438	mg/kg		Y Y P	J						08A				A140-04	16:07
			16.1	mg/kg		Y Y P											A140-04	16:07
			6.7	mg/kg		Y Y P											A140-04	16:07
			9.95	mg/kg		Y Y P											A140-04	16:07
			15600	mg/kg		Y Y P											A140-04	16:07
			15.4	mg/kg		Y Y P											A140-04	10:37
			978	mg/kg		Y Y P											A140-04	16:07
			704	mg/kg		Y Y P											A140-04	16:07
			10.7	mg/kg		Y Y P											A140-04	16:07
			1040	mg/kg		Y Y P											A140-04	16:07
			1.19	mg/kg	U	N Y U	U										A140-04	10:37

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Sample Number:	Analytical/Extraction Method: Flt REX Dil: Parameter:				Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
												1	2	3	4			
1088Q-01																		
PQ0053	SW6010B	SW3050	N	0	1	SILVER		2.39	mg/kg	U	N	Y	U	U			A140-04	16:07
						SODIUM		62	mg/kg	J	Y	Y	P	J	15		A140-04	16:07
						THALLIUM		2.39	mg/kg	U	N	Y	U	U			A140-04	10:37
						VANADIUM		31.6	mg/kg		Y	Y	P				A140-04	16:07
						ZINC		26.4	mg/kg		Y	Y	P	J	13	08A	A140-04	16:07
	SW7471A	TOTAL	N	0	1	MERCURY		.0564	mg/kg	J	Y	Y	P	J	15		A140-04	17:55
PQ0054	SW6010B	SW3050	N	0	1	ALUMINUM		18600	mg/kg		Y	Y	P				A140-05	16:12
						ANTIMONY		12.1	mg/kg	U	N	Y	U	UJ	08A		A140-05	16:12
						ARSENIC		4.34	mg/kg		Y	Y	P				A140-05	11:19
						BARIUM		137	mg/kg		Y	Y	P				A140-05	16:12
						BERYLLIUM		.704	mg/kg	J	Y	Y	P	J	15		A140-05	16:12
						CADMIUM		1.21	mg/kg	U	N	Y	U	U			A140-05	16:12
						CALCIUM		306	mg/kg		Y	Y	P	J	08A		A140-05	16:12
						CHROMIUM		11	mg/kg		Y	Y	P				A140-05	16:12
						COBALT		6.33	mg/kg		Y	Y	P				A140-05	16:12
						COPPER		9.09	mg/kg		Y	Y	P				A140-05	16:12
						IRON		10800	mg/kg		Y	Y	P				A140-05	16:12
						LEAD		23	mg/kg		Y	Y	P				A140-05	11:19
						MAGNESIUM		674	mg/kg		Y	Y	P				A140-05	16:12
						MANGANESE		1010	mg/kg		Y	Y	P				A140-05	16:12
						NICKEL		7.73	mg/kg		Y	Y	P				A140-05	16:12
						POTASSIUM		785	mg/kg		Y	Y	P				A140-05	16:12
						SELENIUM		1.21	mg/kg	U	N	Y	U	U			A140-05	11:19
						SILVER		2.43	mg/kg	U	N	Y	U	U			A140-05	16:12
						SODIUM		63.1	mg/kg	J	Y	Y	P	J	15		A140-05	16:12
						THALLIUM		2.43	mg/kg	U	N	Y	U	U			A140-05	11:19
						VANADIUM		22.4	mg/kg		Y	Y	P				A140-05	16:12
						ZINC		27.2	mg/kg		Y	Y	P	J	13	08A	A140-05	16:12
	SW7471A	TOTAL	N	0	1	MERCURY		.0403	mg/kg	J	Y	Y	P	J	15		A140-05	17:57
PQ0055	SW6010B	SW3050	N	0	1	ALUMINUM		23300	mg/kg		Y	Y	P				A140-06	16:17
						ANTIMONY		11.6	mg/kg	U	N	Y	U	UJ	08A		A140-06	16:17
						ARSENIC		4.73	mg/kg		Y	Y	P				A140-06	11:25
						BARIUM		159	mg/kg		Y	Y	P				A140-06	16:17
						BERYLLIUM		.522	mg/kg	J	Y	Y	P	J	15		A140-06	16:17
						CADMIUM		1.16	mg/kg	U	N	Y	U	U			A140-06	16:17
						CALCIUM		414	mg/kg		Y	Y	P	J	08A		A140-06	16:17
						CHROMIUM		16.9	mg/kg		Y	Y	P				A140-06	16:17
						COBALT		6.29	mg/kg		Y	Y	P				A140-06	16:17
						COPPER		9.8	mg/kg		Y	Y	P				A140-06	16:17
						IRON		16100	mg/kg		Y	Y	P				A140-06	16:17

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	1	2	3	4																
1088Q-01																				
PQ0055	SW6010B	SW3050	N	0	1	LEAD	13.6	mg/kg		Y	Y	P							A140-06	11:25
						MAGNESIUM	858	mg/kg		Y	Y	P							A140-06	16:17
						MANGANESE	305	mg/kg		Y	Y	P							A140-06	16:17
						NICKEL	9.85	mg/kg		Y	Y	P							A140-06	16:17
						POTASSIUM	985	mg/kg		Y	Y	P							A140-06	16:17
						SELENIUM	1.16	mg/kg	U	N	Y	U	U						A140-06	11:25
						SILVER	2.33	mg/kg	U	N	Y	U	U						A140-06	16:17
						SODIUM	65.3	mg/kg	J	Y	Y	P	J	15					A140-06	16:17
						THALLIUM	2.33	mg/kg	U	N	Y	U	U						A140-06	11:25
						VANADIUM	31.7	mg/kg		Y	Y	P							A140-06	16:17
						ZINC	25.5	mg/kg		Y	Y	P	J	13	08A				A140-06	16:17
	SW7471A	TOTAL	N	0	1	MERCURY	.0573	mg/kg	J	Y	Y	P	J	15					A140-06	17:59
PQ0056	SW6010B	SW3050	N	0	1	ALUMINUM	24900	mg/kg		Y	Y								A140-07	16:21
						ANTIMONY	11.7	mg/kg	U	N	Y		UJ	08A				A140-07	16:21	
						ARSENIC	4.88	mg/kg		Y	Y							A140-07	11:30	
						BARIUM	139	mg/kg		Y	Y							A140-07	16:21	
						BERYLLIUM	.518	mg/kg	J	Y	Y		J	15				A140-07	16:21	
						CADMUM	1.17	mg/kg	U	N	Y		U					A140-07	16:21	
						CALCIUM	447	mg/kg		Y	Y		J	08A				A140-07	16:21	
						CHROMIUM	16.4	mg/kg		Y	Y							A140-07	16:21	
						COBALT	5.27	mg/kg		Y	Y							A140-07	16:21	
						COPPER	10.7	mg/kg		Y	Y							A140-07	16:21	
						IRON	17400	mg/kg		Y	Y							A140-07	16:21	
						LEAD	12.3	mg/kg		Y	Y							A140-07	11:30	
						MAGNESIUM	915	mg/kg		Y	Y							A140-07	16:21	
						MANGANESE	206	mg/kg		Y	Y							A140-07	16:21	
						NICKEL	10.6	mg/kg		Y	Y							A140-07	16:21	
						POTASSIUM	1100	mg/kg		Y	Y							A140-07	16:21	
						SELENIUM	.653	mg/kg	J	Y	Y		J	15				A140-07	11:30	
						SILVER	2.34	mg/kg	U	N	Y		U					A140-07	16:21	
						SODIUM	63.3	mg/kg	J	Y	Y		J	15				A140-07	16:21	
						THALLIUM	2.34	mg/kg	U	N	Y		U					A140-07	11:30	
						VANADIUM	34.2	mg/kg		Y	Y							A140-07	16:21	
						ZINC	26.5	mg/kg		Y	Y		J	13	08A			A140-07	16:21	
	SW7471A	TOTAL	N	0	1	MERCURY	.0506	mg/kg	J	Y	Y		J	15				A140-07	18:01	
PQ0050	SW8330	METHOD	N	1	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U					A140-01R	15:53	
						1,3-DNB	.4	mg/kg	U	N	Y	U	U					A140-01R	15:53	
						2,4,6-TNT	.4	mg/kg	U	N	Y	U	U					A140-01R	15:53	
						2,4-DNT	.4	mg/kg	U	N	Y	U	U					A140-01R	15:53	
						2,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-01R	15:53	

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	1	2	3	4								1	2	3	4			
1088Q-01																		
PQ0050	SW8330	METHOD	N	1	2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-01R	15:53
					2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-01R	15:53
					3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-01R	15:53
					4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-01R	15:53
					4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-01R	15:53
					HMX	.4	mg/kg	U	N	Y	U	U					A140-01R	15:53
					NITROBENZENE	.4	mg/kg	U	N	Y	U	U					A140-01R	15:53
					RDX	.4	mg/kg	U	N	Y	U	U					A140-01R	15:53
					TETRYL	.4	mg/kg	U	N	Y	U	U					A140-01R	15:53
PQ0051	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U				A140-02	01:30
					1,3-DNB	.4	mg/kg	U	N	Y	U	U					A140-02	01:30
					2,4,6-TNT	.4	mg/kg	U	N	Y	U	U					A140-02	01:30
					2,4-DNT	.4	mg/kg	U	N	Y	U	U					A140-02	01:30
					2,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-02	01:30
					2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-02	01:30
					2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-02	01:30
					3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-02	01:30
					4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-02	01:30
					4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-02	01:30
					HMX	.4	mg/kg	U	N	Y	U	U					A140-02	01:30
					NITROBENZENE	.4	mg/kg	U	N	Y	U	U					A140-02	01:30
					RDX	.4	mg/kg	U	N	Y	U	U					A140-02	01:30
					TETRYL	.4	mg/kg	U	N	Y	U	U					A140-02	01:30
PQ0052	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U				A140-03	02:08
					1,3-DNB	.4	mg/kg	U	N	Y	U	U					A140-03	02:08
					2,4,6-TNT	.4	mg/kg	U	N	Y	U	U					A140-03	02:08
					2,4-DNT	.4	mg/kg	U	N	Y	U	U					A140-03	02:08
					2,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-03	02:08
					2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-03	02:08
					2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-03	02:08
					3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-03	02:08
					4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-03	02:08
					4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-03	02:08
					HMX	.4	mg/kg	U	N	Y	U	U					A140-03	02:08
					NITROBENZENE	.4	mg/kg	U	N	Y	U	U					A140-03	02:08
					RDX	.4	mg/kg	U	N	Y	U	U					A140-03	02:08
					TETRYL	.4	mg/kg	U	N	Y	U	U					A140-03	02:08
PQ0053	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U				A140-04	04:42
					1,3-DNB	.4	mg/kg	U	N	Y	U	U					A140-04	04:42
					2,4,6-TNT	.4	mg/kg	U	N	Y	U	U					A140-04	04:42

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	1	2	3	4															
1088Q-01																			
PQ0053	SW8330	METHOD	N	0	1	2,4-DNT	.4	mg/kg	U	N	Y	U	U					A140-04	04:42
						2,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-04	04:42
						2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-04	04:42
						2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-04	04:42
						3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-04	04:42
						4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-04	04:42
						4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-04	04:42
						HMX	.4	mg/kg	U	N	Y	U	U					A140-04	04:42
						NITROBENZENE	.4	mg/kg	U	N	Y	U	U					A140-04	04:42
						RDX	.4	mg/kg	U	N	Y	U	U					A140-04	04:42
						TETRYL	.4	mg/kg	U	N	Y	U	U					A140-04	04:42
PQ0054	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U					A140-05	05:21
						1,3-DNB	.4	mg/kg	U	N	Y	U	U					A140-05	05:21
						2,4,6-TNT	.4	mg/kg	U	N	Y	U	U					A140-05	05:21
						2,4-DNT	.4	mg/kg	U	N	Y	U	U					A140-05	05:21
						2,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-05	05:21
						2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-05	05:21
						2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-05	05:21
						3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-05	05:21
						4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-05	05:21
						4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-05	05:21
						HMX	.4	mg/kg	U	N	Y	U	U					A140-05	05:21
						NITROBENZENE	.4	mg/kg	U	N	Y	U	U					A140-05	05:21
						RDX	.4	mg/kg	U	N	Y	U	U					A140-05	05:21
						TETRYL	.4	mg/kg	U	N	Y	U	U					A140-05	05:21
PQ0055	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y	U	U					A140-06	06:00
						1,3-DNB	.4	mg/kg	U	N	Y	U	U					A140-06	06:00
						2,4,6-TNT	.4	mg/kg	U	N	Y	U	U					A140-06	06:00
						2,4-DNT	.4	mg/kg	U	N	Y	U	U					A140-06	06:00
						2,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-06	06:00
						2-AM-4,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-06	06:00
						2-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-06	06:00
						3-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-06	06:00
						4-AM-2,6-DNT	.4	mg/kg	U	N	Y	U	U					A140-06	06:00
						4-NITROTOLUENE	.4	mg/kg	U	N	Y	U	U					A140-06	06:00
						HMX	.4	mg/kg	U	N	Y	U	U					A140-06	06:00
						NITROBENZENE	.4	mg/kg	U	N	Y	U	U					A140-06	06:00
						RDX	.4	mg/kg	U	N	Y	U	U					A140-06	06:00
						TETRYL	.4	mg/kg	U	N	Y	U	U					A140-06	06:00
PQ0056	SW8330	METHOD	N	0	1	1,3,5-TNB	.4	mg/kg	U	N	Y		U					A140-07	06:38

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Sample Number:	Analytical/Extraction Method: Flt REX Dil: Parameter:				Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
	1	2	3	4								1	2	3	4			
1088Q-01																		
PQ0056	SW8330	METHOD N 0 1	1,3-DNB		.4	mg/kg	U	N Y		U							A140-07	06:38
			2,4,6-TNT		.4	mg/kg	U	N Y		U							A140-07	06:38
			2,4-DNT		.4	mg/kg	U	N Y		U							A140-07	06:38
			2,6-DNT		.4	mg/kg	U	N Y		U							A140-07	06:38
			2-AM-4,6-DNT		.4	mg/kg	U	N Y		U							A140-07	06:38
			2-NITROTOLUENE		.4	mg/kg	U	N Y		U							A140-07	06:38
			3-NITROTOLUENE		.4	mg/kg	U	N Y		U							A140-07	06:38
			4-AM-2,6-DNT		.4	mg/kg	U	N Y		U							A140-07	06:38
			4-NITROTOLUENE		.4	mg/kg	U	N Y		U							A140-07	06:38
			HMX		.4	mg/kg	U	N Y		U							A140-07	06:38
			NITROBENZENE		.4	mg/kg	U	N Y		U							A140-07	06:38
			RDX		.4	mg/kg	U	N Y		U							A140-07	06:38
			TETRYL		.4	mg/kg	U	N Y		U							A140-07	06:38
PQ0050	SW8141A	SW3545 N 0 1	AZINPHOS-METHYL		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			BOLSTAR		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			CHLORPYRIFOS		.077	mg/kg	U	N Y	U	U							A140-01	16:01
			COUMAPHOS		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			DEMETON (TOTAL)		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			DIAZINON		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			DICHLORVOS		.077	mg/kg	U	N Y	U	U							A140-01	16:01
			DIMETHOATE		.077	mg/kg	U	N Y	U	U							A140-01	16:01
			DISULFOTON		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			ETHOPROP		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			FAMPHUR		.077	mg/kg	U	N Y	U	U							A140-01	16:01
			FENSULFOOTHION		.077	mg/kg	U	N Y	U	U							A140-01	16:01
			FENTHION		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			MALATHION		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			MERPHOS		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			METHYL PARATHION		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			MEVINPHOS		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			NALED		.038	mg/kg	U	N Y	U	UJ					05B 11A		A140-01	16:01
			PARATHION		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			PHORATE		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			RONNEL		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			STIROPHOS		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			SULFOTEPP		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			THIONAZIN		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			TOKUTHION		.038	mg/kg	U	N Y	U	U							A140-01	16:01
			TRICHLORONATE		.038	mg/kg	U	N Y	U	U							A140-01	16:01
PQ0051	SW8141A	SW3545 N 0 1	AZINPHOS-METHYL		.036	mg/kg	U	N Y	U	U							A140-02	18:49

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Sample Number:	Analytical/Extraction Method: Flt REX Dil: Parameter:				Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
	1	2	3	4								1	2	3	4			
1088Q-01																		
PQ0051	SW8141A	SW3545	N	0	1	BOLSTAR	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						CHLORPYRIFOS	.074	mg/kg	U	N	Y	U	U				A140-02	18:49
						COUMAPHOS	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						DEMETON (TOTAL)	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						DIAZINON	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						DICHLORVOS	.074	mg/kg	U	N	Y	U	U				A140-02	18:49
						DIMETHOATE	.074	mg/kg	U	N	Y	U	U				A140-02	18:49
						DISULFOTON	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						ETHOPROP	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						FAMPHUR	.074	mg/kg	U	N	Y	U	U				A140-02	18:49
						FENSULFOOTHION	.074	mg/kg	U	N	Y	U	U				A140-02	18:49
						FENTHION	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						MALATHION	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						MERPHOS	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						METHYL PARATHION	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						MEVINPHOS	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						NALED	.036	mg/kg	U	N	Y	U	UJ	05B	11A		A140-02	18:49
						PARATHION	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						PHORATE	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						RONNEL	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						STIROPHOS	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						SULFOTEPP	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						THIONAZIN	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						TOKUTHION	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
						TRICHLORONATE	.036	mg/kg	U	N	Y	U	U				A140-02	18:49
PQ0050	SW8270C	SW3550	N	0	1	1,2,4-TRICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U				A140-01	17:43
						1,2-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U				A140-01	17:43
						1,3-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U				A140-01	17:43
						1,4-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U				A140-01	17:43
						2,4,5-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U				A140-01	17:43
						2,4,6-TRICHLOROPHENOL	.72	mg/kg	U	N	Y	U	U				A140-01	17:43
						2,4-DICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U				A140-01	17:43
						2,4-DIMETHYLPHENOL	.38	mg/kg	U	N	Y	U	U				A140-01	17:43
						2,4-DINITROPHENOL	.72	mg/kg	U	N	Y	U	U				A140-01	17:43
						2,4-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U				A140-01	17:43
						2,6-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U				A140-01	17:43
						2-CHLORONAPHTHALENE	.38	mg/kg	U	N	Y	U	U				A140-01	17:43
						2-CHLOROPHENOL	.38	mg/kg	U	N	Y	U	U				A140-01	17:43
						2-METHYLNAPHTHALENE	.38	mg/kg	U	N	Y	U	U				A140-01	17:43
						2-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U				A140-01	17:43

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Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
											1	2	3	4		
1088Q-01																
PQ0050	SW8270C	SW3550	N 0 1	2-NITROANILINE	.72	mg/kg	U	N Y U	UJ	05B	A140-01	17:43				
				2-NITROPHENOL	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				3,3'-DICHLOROBENZIDINE	.72	mg/kg	U	N Y U	U		A140-01	17:43				
				3-NITROANILINE	.72	mg/kg	U	N Y U	U		A140-01	17:43				
				4,6-DINITRO-2-METHYLPHENOL	.72	mg/kg	U	N Y U	U		A140-01	17:43				
				4-BROMOPHENYL-PHENYL ETHER	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				4-CHLORO-3-METHYLPHENOL	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				4-CHLOROANILINE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				4-CHLOROPHENYL-PHENYL ETHER	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				4-METHYLPHENOL	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				4-NITROANILINE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				4-NITROPHENOL	.72	mg/kg	U	N Y U	U		A140-01	17:43				
				ACENAPHTHENE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				ACENAPHTHYLENE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				ANTHRACENE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				BENZO(A)ANTHRACENE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				BENZO(A)PYRENE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				BENZO(B)FLUORANTHENE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				BENZO(G,H,I)PERYLENE	.38	mg/kg	U	N Y U	UJ	05B	A140-01	17:43				
				BENZO(K)FLUORANTHENE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				BIS(2-CHLOROETHOXY)METHANE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				BIS(2-CHLOROETHYL)ETHER	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				BIS(2-CHLOROISOPROPYL)ETHER	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				BIS(2-ETHYLHEXYL)PHTHALATE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				BUTYLBENZYLPHthalate	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				CARBAZOLE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				CHRYSENE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				DI-N-BUTYLPHthalate	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				DI-N-OCTYLPHthalate	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				DIBENZO(A,H)ANTHRACENE	.38	mg/kg	U	N Y U	UJ	05B	A140-01	17:43				
				DIBENZOFURAN	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				DIETHYLPHthalate	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				DIMETHYLPHthalate	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				FLUORANTHENE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				FLUORENE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				HEXACHLOROBENZENE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				HEXACHLOROBUTADIENE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				HEXACHLOROCYCLOPENTADIENE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				HEXACHLOROETHANE	.38	mg/kg	U	N Y U	U		A140-01	17:43				
				INDENO(1,2,3-CD)PYRENE	.38	mg/kg	U	N Y U	UJ	05B	A140-01	17:43				

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Sample Number:	Analytical/Extraction Method:				Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
	1	2	3	4															
1088Q-01																			
PQ0050	SW8270C	SW3550	N	0	1	ISOPHORONE	.38	mg/kg	U	N	Y	U	U					A140-01	17:43
						N-NITROSO-DI-N-PROPYLAMINE	.38	mg/kg	U	N	Y	U	U					A140-01	17:43
						N-NITROSODIPHENYLAMINE	.38	mg/kg	U	N	Y	U	U					A140-01	17:43
						NAPHTHALENE	.38	mg/kg	U	N	Y	U	U					A140-01	17:43
						NITROBENZENE	.38	mg/kg	U	N	Y	U	U					A140-01	17:43
						PENTACHLOROPHENOL	.72	mg/kg	U	N	Y	U	U					A140-01	17:43
						PHENANTHRENE	.38	mg/kg	U	N	Y	U	U					A140-01	17:43
						PHENOL	.38	mg/kg	U	N	Y	U	U					A140-01	17:43
						PYRENE	.38	mg/kg	U	N	Y	U	U					A140-01	17:43
PQ0051	SW8270C	SW3550	N	0	1	1,2,4-TRICHLOROBENZENE	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						1,2-DICHLOROBENZENE	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						1,3-DICHLOROBENZENE	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						1,4-DICHLOROBENZENE	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						2,4,5-TRICHLOROPHENOL	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						2,4,6-TRICHLOROPHENOL	.69	mg/kg	U	N	Y	U	U					A140-02	18:21
						2,4-DICHLOROPHENOL	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						2,4-DIMETHYLPHENOL	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						2,4-DINITROPHENOL	.69	mg/kg	U	N	Y	U	U					A140-02	18:21
						2,4-DINITROTOLUENE	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						2,6-DINITROTOLUENE	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						2-CHLORONAPHTHALENE	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						2-CHLOROPHENOL	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						2-METHYLNAPHTHALENE	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						2-METHYLPHENOL	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						2-NITROANILINE	.69	mg/kg	U	N	Y	U	UJ		05B			A140-02	18:21
						2-NITROPHENOL	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						3,3'-DICHLOROBENZIDINE	.69	mg/kg	U	N	Y	U	U					A140-02	18:21
						3-NITROANILINE	.69	mg/kg	U	N	Y	U	U					A140-02	18:21
						4,6-DINITRO-2-METHYLPHENOL	.69	mg/kg	U	N	Y	U	U					A140-02	18:21
						4-BROMOPHENYL-PHENYL ETHER	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						4-CHLORO-3-METHYLPHENOL	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						4-CHLOROANILINE	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						4-CHLOROPHENYL-PHENYL ETHER	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						4-METHYLPHENOL	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						4-NITROANILINE	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						4-NITROPHENOL	.69	mg/kg	U	N	Y	U	U					A140-02	18:21
						ACENAPHTHENE	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						ACENAPHTHYLENE	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						ANTHRACENE	.36	mg/kg	U	N	Y	U	U					A140-02	18:21
						BENZO(A)ANTHRACENE	.36	mg/kg	U	N	Y	U	U					A140-02	18:21

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Sample Number:	Analytical/Extraction Method: Flt REX Dil: Parameter:				Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:	
	1	2	3	4								1	2	3	4			
1088Q-01																		
PQ0051	SW8270C	SW3550	N	0	1	BENZO(A)PYRENE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						BENZO(B)FLUORANTHENE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						BENZO(G,H,I)PERYLENE	.36	mg/kg	U	N Y U UJ			05B	A140-02		18:21		
						BENZO(K)FLUORANTHENE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						BIS(2-CHLOROETHOXY)METHANE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						BIS(2-CHLOROETHYL)ETHER	.36	mg/kg	U	N Y U U			A140-02		18:21			
						BIS(2-CHLOROISOPROPYL)ETHER	.36	mg/kg	U	N Y U U			A140-02		18:21			
						BIS(2-ETHYLHEXYL)PHTHALATE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						BUTYLBENZYLPHthalate	.36	mg/kg	U	N Y U U			A140-02		18:21			
						CARBAZOLE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						CHRYSENE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						DI-N-BUTYLPHTHALATE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						DI-N-OCTYLPHTHALATE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						DIBENZO(A,H)ANTHRACENE	.36	mg/kg	U	N Y U UJ			05B	A140-02		18:21		
						DIBENZOFURAN	.36	mg/kg	U	N Y U U			A140-02		18:21			
						DIETHYLPHthalate	.36	mg/kg	U	N Y U U			A140-02		18:21			
						DIMETHYLPHthalate	.36	mg/kg	U	N Y U U			A140-02		18:21			
						FLUORANTHENE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						FLUORENE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						HEXACHLOROBENZENE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						HEXACHLOROBUTADIENE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						HEXACHLOROCYCLOPENTADIENE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						HEXACHLOROETHANE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						INDENO(1,2,3-CD)PYRENE	.36	mg/kg	U	N Y U UJ			05B	A140-02		18:21		
						ISOPHORONE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						N-NITROSO-DI-N-PROPYLAMINE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						N-NITROSODIPHENYLAMINE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						NAPHTHALENE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						NITROBENZENE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						PENTACHLOROPHENOL	.69	mg/kg	U	N Y U U			A140-02		18:21			
						PHENANTHRENE	.36	mg/kg	U	N Y U U			A140-02		18:21			
						PHENOL	.36	mg/kg	U	N Y U U			A140-02		18:21			
						PYRENE	.36	mg/kg	U	N Y U U			A140-02		18:21			
PQ0050	SW8260B	SW5035	N	0	.82	1,1,1,2-TETRACHLOROETHANE	.0047	mg/kg	U	N Y U U				A140-01		16:52		
						1,1,1-TRICHLOROETHANE	.0047	mg/kg	U	N Y U U				A140-01		16:52		
						1,1,2,2-TETRACHLOROETHANE	.0047	mg/kg	U	N Y U U				A140-01		16:52		
						1,1,2-TRICHLOROETHANE	.0047	mg/kg	U	N Y U U				A140-01		16:52		
						1,1-DICHLOROETHANE	.0047	mg/kg	U	N Y U U				A140-01		16:52		
						1,1-DICHLOROETHENE	.0047	mg/kg	U	N Y U U				A140-01		16:52		
						1,1-DICHLOROPROPENE	.0047	mg/kg	U	N Y U U				A140-01		16:52		

Validation Qualifier Data Entry Verification

Run Date: June 7, 2002

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Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	Val Qlfr	Val Code:	Reason Codes				Lab Sample:	Analysis Time:
											1	2	3	4		
1088Q-01																
PQ0050	SW8260B	SW5035	N 0 .82	1,2,3-TRICHLOROBENZENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				1,2,3-TRICHLOROPROPANE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				1,2,4-TRICHLOROBENZENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				1,2,4-TRIMETHYLBENZENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				1,2-DIBROMO-3-CHLOROPROPANE	.0094	mg/kg	U	N Y U U			A140-01					16:52
				1,2-DIBROMOETHANE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				1,2-DICHLOROBENZENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				1,2-DICHLOROETHANE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				1,2-DICHLOROPROPANE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				1,3,5-TRIMETHYLBENZENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				1,3-DICHLOROBENZENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				1,3-DICHLOROPROPANE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				1,4-DICHLOROBENZENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				2,2-DICHLOROPROPANE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				2-BUTANONE	.019	mg/kg	U	N Y U U			A140-01					16:52
				2-CHLOROTOLUENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				2-HEXANONE	.019	mg/kg	U	N Y U U			A140-01					16:52
				4-CHLOROTOLUENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				4-METHYL-2-PENTANONE	.019	mg/kg	U	N Y U U			A140-01					16:52
				ACETONE	.082	mg/kg		Y Y P J		04A	A140-01					16:52
				BENZENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				BROMOBENZENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				BROMOCHLOROMETHANE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				BROMODICHLOROMETHANE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				BROMOFORM	.0047	mg/kg	U	N Y U U			A140-01					16:52
				BROMOMETHANE	.0047	mg/kg	U	N Y U R		04A 05A	A140-01					16:52
				CARBON DISULFIDE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				CARBON TETRACHLORIDE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				CHLOROBENZENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				CHLOROETHANE	.0094	mg/kg	U	N Y U U			A140-01					16:52
				CHLOROFORM	.0047	mg/kg	U	N Y U U			A140-01					16:52
				CHLOROMETHANE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				CIS-1,2-DICHLOROETHENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				CIS-1,3-DICHLOROPROPENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				DIBROMOCHLOROMETHANE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				DIBROMOMETHANE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				DICHLORODIFLUOROMETHANE	.0094	mg/kg	U	N Y U U			A140-01					16:52
				ETHYLBENZENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				HEXACHLOROBUTADIENE	.0047	mg/kg	U	N Y U U			A140-01					16:52
				ISOPROPYL BENZENE	.0047	mg/kg	U	N Y U U			A140-01					16:52